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BANK AND QUOTATION RECORD

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November 9, 1948

WILLIAM B. DANA COMPANY, PUBLISHERS

25 Park Place, New York 8, N. Y.

BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

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WILLIAM B. DANA COMPANY, Publishers,

25 Park Place, New York 8

VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of October—	1948	1947	1946	1945
Stock sales (shares)	20,434,070	28,634,629	30,383,870	35,476,347
Bond sales (par value)—	$	$	$	$
Railroad and misc.	66,631,000	95,245,600	106,488,300	132,562,800
International Bank	101,000	1,260,000	------	------
Foreign govt.	5,712,960	9,265,600	5,858,000	10,139,600
United States Govt.	137,500	219,000	391,500	1,268,500
Total bond sales	72,582,460	105,990,200	112,737,800	143,970,900
Jan. 1 to Oct. 31—				
Stock sales (shares)	245,937,492	209,647,700	310,056,371	303,007,271
Bond sales (par value)—	$	$	$	$
Railroad and misc.	786,083,800	764,965,300	1,054,775,200	1,868,765,800
International Bank	3,803,000	19,477,000	------	------
Foreign govt.	70,156,640	64,331,520	68,142,200	81,714,660
United States Govt.	1,186,000	3,072,000	18,576,500	6,622,250
Total bond sales	861,229,440	851,845,820	1,141,493,900	1,957,102,710

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of October—	1948	1947	1946	1945
Stock sales (shares)	5,326,685	7,690,718	8,252,105	16,586,870
Bond sales (par value)—	$	$	$	$
Domestic	3,907,000	7,177,000	4,751,000	10,895,000
Foreign govt.	579,000	936,000	864,000	1,082,000
Foreign corporate	93,000	12,000	67,000	68,000
Total bond sales	4,579,000	8,125,000	5,682,000	12,045,000
Jan. 1 to Oct. 31—				
Stock sales (shares)	62,185,531	60,940,444	121,121,305	98,216,458
Bond sales (par value)—	$	$	$	$
Domestic	42,311,000	69,747,000	58,541,000	113,279,000
Foreign govt.	7,508,000	5,791,000	10,224,000	27,316,000
Foreign corporate	1,447,000	473,000	451,000	998,000
Total bond sales	51,266,000	76,011,000	69,216,000	141,593,000

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

	Low	High	Renewal		Low	High	Renewal
Oct. 1	1½	1½	1½	Oct. 17	Sunday		
Oct. 2	Saturday			Oct. 18	1½	1½	1½
Oct. 3	Sunday			Oct. 19	1½	1½	1½
Oct. 4	1½	1½	1½	Oct. 20	1½	1½	1½
Oct. 5	1½	1½	1½	Oct. 21	1½	1½	1½
Oct. 6	1½	1½	1½	Oct. 22	1½	1½	1½
Oct. 7	1½	1½	1½	Oct. 23	Saturday		
Oct. 8	1½	1½	1½	Oct. 24	Sunday		
Oct. 9	Saturday			Oct. 25	1½	1½	1½
Oct. 10	Sunday			Oct. 26	1½	1½	1½
Oct. 11	1½	1½	1½	Oct. 27	1½	1½	1½
Oct. 12	Holiday			Oct. 28	1½	1½	1½
Oct. 13	1½	1½	1½	Oct. 29	1½	1½	1½
Oct. 14	1½	1½	1½	Oct. 30	Saturday		
Oct. 15	1½	1½	1½	Oct. 31	Sunday		
Oct. 16	Saturday						

RATES FOR MONEY AT NEW YORK

	Oct. 1	Oct. 8	Oct. 15	Oct. 22	Oct. 29
Call loans on Stock Exch.:					
Range for week (mixed & industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½	1½@1½
Week's average (mixed & industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½	1½@1½
Time loans (mixed and industrial collateral)—					
Thirty days	1¼	1¼	1¼	1¼	1¼
Sixty days	1¼	1¼	1¼	1¼	1¼
Ninety days	1¼	1¼	1¼	1¼	1¼
Four months	1½	1½	1½	1½	1½
Five months	1½	1½	1½	1½	1½
Six months	1½	1½	1½	1½	1½
Commercial paper—					
Double and single names—					
Prime four to six months	1½	1½	1½	1½	1½

DAILY RECORD OF TIME LOANS

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
Oct. 1	1¼	1¼	1¼	1½	1½	1½
Oct. 2	Saturday					
Oct. 3	Sunday					
Oct. 4	1¼	1¼	1¼	1½	1½	1½
Oct. 5	1¼	1¼	1¼	1½	1½	1½
Oct. 6	1¼	1¼	1¼	1½	1½	1½
Oct. 7	1¼	1¼	1¼	1½	1½	1½
Oct. 8	1¼	1¼	1¼	1½	1½	1½
Oct. 9	Saturday					
Oct. 10	Sunday					
Oct. 11	1¼	1¼	1¼	1½	1½	1½
Oct. 12	Holiday					
Oct. 13	1¼	1¼	1¼	1½	1½	1½
Oct. 14	1¼	1¼	1¼	1½	1½	1½
Oct. 15	1¼	1¼	1¼	1½	1½	1½
Oct. 16	Saturday					
Oct. 17	Sunday					
Oct. 18	1¼	1¼	1¼	1½	1½	1½
Oct. 19	1¼	1¼	1¼	1½	1½	1½
Oct. 20	1¼	1¼	1¼	1½	1½	1½
Oct. 21	1¼	1¼	1¼	1½	1½	1½
Oct. 22	1¼	1¼	1¼	1½	1½	1½
Oct. 23	Saturday					
Oct. 24	Sunday					
Oct. 25	1¼	1¼	1¼	1½	1½	1½
Oct. 26	1¼	1¼	1¼	1½	1½	1½
Oct. 27	1¼	1¼	1¼	1½	1½	1½
Oct. 28	1¼	1¼	1¼	1½	1½	1½
Oct. 29	1¼	1¼	1¼	1½	1½	1½
Oct. 30	Saturday					
Oct. 31	Sunday					

PRIME BANKERS' ACCEPTANCES

Oct.	Call Loans Secured by Accept'ces	30 Days Bid Ask	60 Days Bid Ask	90 Days Bid Ask	120 Days Bid Ask	150 Days Bid Ask	180 Days Bid Ask
1	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
2	------	Saturday					
3	------	Sunday					
4	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
5	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
6	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
7	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
8	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
9	------	Saturday					
10	------	Sunday					
11	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
12	------	Holiday					
13	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
14	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
15	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
16	------	Saturday					
17	------	Sunday					
18	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
19	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
20	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
21	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
22	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
23	------	Saturday					
24	------	Sunday					
25	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
26	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
27	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
28	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
29	------	1¼@1 3/16	1¼@1 3/16	1¼@1 3/16	1⅜@1⅜	1⅜@1 5/16	1⅜@1 5/16
30	------	Saturday					
31	------	Sunday					

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

	Bankers' Bills — Sight Low	Sight High	Cable Transfers Low	Cable Transfers High	Commercial Bills Sight
Oct. 1	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 2	Saturday				
Oct. 3	Sunday				
Oct. 4	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 5	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 6	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 7	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 8	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 9	Saturday				
Oct. 10	Sunday				
Oct. 11	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 12	Holiday				
Oct. 13	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 14	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 15	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 16	Saturday				
Oct. 17	Sunday				
Oct. 18	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 19	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 20	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 21	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 22	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 23	Saturday				
Oct. 24	Sunday				
Oct. 25	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 26	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 27	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 28	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 29	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Oct. 30	Saturday				
Oct. 31	Sunday				

DAILY RATES OF FOREIGN EXCHANGE

The figures shown are the approximate selling rates in the New York market, either the close or the range for each business day during the current month.

NOTE—The buying rates are published in Monday's issue of the "Financial Chronicle"

	Argentina Peso			Australia Pound	Austria Schilling	Belgium Franc	Bolivia Boliviano	Brazil Cruzeiro		
	Cables	Cables Free		Cables	Cables	Cables	Cables		Cables Free	
	Official	Low	High				Official	Official	Low	High
Oct. 1	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 2	Saturday									
Oct. 3	Sunday									
Oct. 4	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 5	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 6	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 7	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 8	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 9	Saturday									
Oct. 10	Sunday									
Oct. 11	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 12	Holiday									
Oct. 13	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 14	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 15	.2977	.2000	.2512	3.22	.1014	.0228	0250	.0405	.0545	.0547
Oct. 16	Saturday									
Oct. 17	Sunday									
Oct. 18	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 19	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 20	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 21	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 22	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0545	.0547
Oct. 23	Saturday									
Oct. 24	Sunday									
Oct. 25	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0546	.0547
Oct. 26	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0546	.0547
Oct. 27	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0546	.0547
Oct. 28	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0546	.0547
Oct. 29	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0405	.0546	.0547
Oct. 30	Saturday									
Oct. 31	Sunday									

	Bulgaria Lev	Canada Dollar				Chile Peso		China Yuan	Colombia Peso	Cuba Peso
	Cables	Checks	Checks	Checks Discount		Cables	Cables		Cables	Checks
		Official	Free	Low	High	Official	Export	Official	Official	
Oct. 1	.0035	1.00	.927	7⅛	7¼	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 2	Saturday									
Oct. 3	Sunday									
Oct. 4	.0035	1.00	.928	6 11/16	7	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 5	.0035	1.00	.931	6½	7	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 6	.0035	1.00	.933	6½	7	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 7	.0035	1.00	.933	6½	7	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 8	.0035	1.00	.933	6¾	6 11/16	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 9	Saturday									
Oct. 10	Sunday									
Oct. 11	.0035	1.00	.931	6½	6 11/16	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 12	Holiday									
Oct. 13	.0035	1.00	.933	6 9/16	6⅝	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 14	.0035	1.00	.933	6½	6⅝	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 15	.0035	1.00	.930	6¾	6⅞	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 16	Saturday									
Oct. 17	Sunday									
Oct. 18	.0035	1.00	.926	7 1/16	7 1/16	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 19	.0035	1.00	.926	7¼	7½	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 20	.0035	1.00	.927	7⅛	7 1/16	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 21	.0035	1.00	.928	6 9/16	7½	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 22	.0035	1.00	.930	6⅝	7½	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 23	Saturday									
Oct. 24	Sunday									
Oct. 25	.0035	1.00	.930	6¾	7	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 26	.0035	1.00	.928	6½	7	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 27	.0035	1.00	.924	7¼	7½	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 28	.0035	1.00	.918	6 11/16	7	.0335	.0328	.2525	.5714	⅛% prem.
Oct. 29	.0035	1.00	.921	6⅝	7½	.0335	0328	.2525	.5714	⅛% prem.
Oct. 30	Saturday									
Oct. 31	Sunday									

	Czechoslovakia Koruna	Denmark Krone	Egypt Pound	Finland Markka	France Franc		Greece Drachma	Hong Kong Dollar	Hungary Krone	India Rupee
	Cables	Cables	Cables	Cables	Official—Cables—Free		Cables	Cables	Cables	Cables
Oct. 1	.02	.2090	4.15	.0074	.0047	.0032	.0002	.2500	.0858	.3023
Oct. 2	Saturday									
Oct. 3	Sunday									
Oct. 4	.02	.2090	4.15	.0074	.0047	.0032	.0002	.2500	.0858	.3023
Oct. 5	.02	.2090	4.15	.0074	.0047	.0032	.0002	.2500	.0858	.3023
Oct. 6	.02	.2090	4.15	.0074	.0047	.0032	.0002	.2500	.0858	.3023
Oct. 7	.02	.2090	4.15	.0074	.0047	.0032	.0002	.2500	.0858	.3023
Oct. 8	.02	.2090	4.15	.0074	.0047	.0032	.0002	.2500	.0858	.3023
Oct. 9	Saturday									
Oct. 10	Sunday									
Oct. 11	.02	.2090	4.15	.0074	.0047	.0032	.0002	.2500	.0858	.3023
Oct. 12	Holiday									
Oct. 13	.02	.2090	4.15	.0074	.0047	.0032	.0002	.2500	.0858	.3023
Oct. 14	.02	.2090	4.15	.0074	.0047	.0032	.0002	.2500	.0858	.3023
Oct. 15	.02	.2090	4.15	.0074	.0047	.0032	.0002	.2500	.0858	.3024
Oct. 16	Saturday									
Oct. 17	Sunday									
Oct. 18	.02	.2090	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3024
Oct. 19	.02	.2090	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3024
Oct. 20	.02	.2090	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3024
Oct. 21	.02	.2090	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3023
Oct. 22	.02	.2090	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3023
Oct. 23	Saturday									
Oct. 24	Sunday									
Oct. 25	.02	.2090	4.15	.0074	.0031	.0032	.0002	.2500	.0858	.3023
Oct. 26	.02	.2090	4.15	.0074	.0031	.0032	.0002	.2500	.0858	.3023
Oct. 27	.02	.2090	4.15	.0074	.0031	.0032	.0002	.2500	.0858	.3023
Oct. 28	.02	.2090	4.15	.0074	.0031	.0032	.0002	.2500	.0858	.3023
Oct. 29	.02	.2090	4.15	.0074	.0031	.0032	.0002	.2500	.0858	.3023
Oct. 30	Saturday									
Oct. 31	Sunday									

DAILY RATES OF FOREIGN EXCHANGE—Continued

	Iran Rial Cables	Iraq Dinar Cables	Italy Lira Cables	Java Guilder Cables	Mexico Peso Cables Low	Mexico Peso Cables High	Netherlands Guilder Cables	Newfoundland Dollar Cables	New Zealand Pound Cables	Norway Krone Cables
Oct. 1	.03125	4.05	.0017⅞	.3780	.1453	.1455	.3775	7⅜% disc.	3.99	.2015
Oct. 2	Saturday									
Oct. 3	Sunday									
Oct. 4	.03125	4.05	.0017⅞	.3780	.1453	.1455	.3775	7½% disc.	3.99	.2015
Oct. 5	.03125	4.05	.0017⅞	.3780	.1453	.1455	.3775	6¾% disc.	3.99	.2015
Oct. 6	.03125	4.05	.0017⅞	.3780	.1453	.1455	.3775	6⅞% disc.	3.99	.2015
Oct. 7	.03125	4.05	.0017⅞	.3780	.1453	.1455	.3775	6⅝% disc.	3.99	.2015
Oct. 8	.03125	4.05	.0017⅞	.3780	.1453	.1455	.3775	6⅛% disc.	3.99	.2015
Oct. 9	Saturday									
Oct. 10	Sunday									
Oct. 11	.03125	4.05	.0017⅞	.3780	.1453	.1455	.3775	6⅛% disc.	3.99	.2015
Oct. 12	Holiday									
Oct. 13	.03125	4.05	.0017⅞	.3780	.1453	.1455	.3775	6½% disc.	3.99	.2015
Oct. 14	.03125	4.05	.0017⅞	.3780	.1453	.1455	.3775	6¾% disc.	3.99	.2015
Oct. 15	.03125	4.05	.0017⅞	.3780	.1442	.1455	.3775	7 % disc.	3.99	.2015
Oct. 16	Saturday									
Oct. 17	Sunday									
Oct. 18	.03125	4.05	.0017⅞	.3780	.1442	.1455	.3770	7⅜% disc.	3.99	.2015
Oct. 19	.03125	4.05	.0017⅞	.3780	.1442	.1455	.3770	7⅜% disc.	3.99	.2015
Oct. 20	.03125	4.05	.0017⅞	.3780	.1442	.1455	.3770	7½% disc.	3.99	.2015
Oct. 21	.03125	4.05	.0017⅞	.3780	.1442	.1455	.3770	7 % disc.	3.99	.2015
Oct. 22	.03125	4.05	.0017⅞	.3780	.1442	.1455	.3770	6¾% disc.	3.99	.2015
Oct. 23	Saturday									
Oct. 24	Sunday									
Oct. 25	.03125	4.05	.0017⅞	.3780	.1442	.1455	.3770	7 % disc.	3.99	.2017
Oct. 26	.03125	4.05	.0017⅞	.3780	.1442	.1455	.3770	7 % disc.	3.99	.2017
Oct. 27	.03125	4.05	.0017⅞	.3780	.1442	.1455	.3770	7½% disc.	3.99	.2017
Oct. 28	.03125	4.05	.0017⅞	.3780	.1442	.1455	.3770	6¾% disc.	3.99	.2017
Oct. 29	.03125	4.05	.0017⅞	.3780	.1442	.1455	.3770	7⅜% disc.	3.99	.2017
Oct. 30	Saturday									
Oct. 31	Sunday									

	Pakistan Rupee Cables	Peru Sol Checks	Philippine Is. Peso Cables	Poland Zloty Cables	Portugal Escudo Cables Low	Portugal Escudo Cables High	Puerto Rico U. S. Dollar	So. Africa Pound	Spain Peseta Cables	Straits Settle. Dollars Cables
Oct. 1	.3030	.0690	.4970	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 2	Saturday									
Oct. 3	Sunday									
Oct. 4	.3030	.0690	.4970	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 5	.3030	.0690	.4970	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 6	.3030	.0690	.4970	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 7	.3030	.0690	.4970	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 8	.3030	.0690	.4970	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 9	Saturday									
Oct. 10	Sunday									
Oct. 11	.3030	.0690	.4970	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 12	Holiday									
Oct. 13	.3030	.0690	.4970	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 14	.3030	.0690	.4970	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 15	.3030	.0690	.4970	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 16	Saturday									
Oct. 17	Sunday									
Oct. 18	.3030	.0700	.4975	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 19	.3030	.0700	.4975	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 20	.3030	.0700	.4975	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 21	.3030	.0700	.4965	.0025	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Oct. 22	.3030	.0700	.4965	.0025	.0403	.0404	¼% prem.	4.03¼	.0916	.4750
Oct. 23	Saturday									
Oct. 24	Sunday									
Oct. 25	.3030	.0720	.4965	.0025	.0403	.0404	¼% prem.	4.03¼	.0916	.4750
Oct. 26	.3030	.0720	.4965	.0025	.0403	.0404	⅛% prem.	4.03¼	.0916	.4750
Oct. 27	.3030	.0720	.4965	.0025	.0403	.0404	⅛% prem.	4.03¼	.0916	.4750
Oct. 28	.3030	.0720	.4965	.0025	.0403	.0404	⅛% prem.	4.03¼	.0916	.4750
Oct. 29	.3030	.0720	.4965	.0025	.0403	.0404	⅛% prem.	4.03¼	.0916	.4750
Oct. 30	Saturday									
Oct. 31	Sunday									

	Sweden Krona Cables Low	Sweden Krona Cables High	Switzerland Franc Cables Controlled	Switzerland Franc Cables Free	Turkey Pound Cables	Uruguay Peso Cables Free	Venezuela Bolivar Cables Official	Venezuela Bolivar Cables Free	Yugoslavia Dinar Cables
Oct. 1	.2782	.2785	.2336	.2576	.3600	.4400	.3000	.3010	.02
Oct. 2	Saturday								
Oct. 3	Sunday								
Oct. 4	.2782	.2785	.2336	.2576	.3600	.4400	.3000	.3010	.02
Oct. 5	.2782	.2785	.2336	.2576	.3600	.4400	.3000	.3010	.02
Oct. 6	.2782	.2785	.2336	.2576	.3600	.4400	.3000	.3010	.02
Oct. 7	.2782	.2785	.2336	.2576	.3600	.4400	.3000	.3010	.02
Oct. 8	.2782	.2785	.2336	.2578	.3600	.4400	.3000	.3010	.02
Oct. 9	Saturday								
Oct. 10	Sunday								
Oct. 11	.2782	.2785	.2336	.2578	.3600	.4400	.3000	.3010	.02
Oct. 12	Holiday								
Oct. 13	.2782	.2785	.2336	.2578	.3600	.4200	.3000	.3010	.02
Oct. 14	.2782	.2785	.2336	.2578	.3600	.4175	.3000	.3010	.02
Oct. 15	.2782	.2785	.2336	.2578	.3600	.4200	.3000	.3010	.02
Oct. 16	Saturday								
Oct. 17	Sunday								
Oct. 18	.2782	.2784	.2336	.2587	.3600	.4100	.3000	.3010	.02
Oct. 19	.2782	.2784	.2336	.2580	.3600	.4100	.3000	.3010	.02
Oct. 20	.2782	.2784	.2336	.2580	.3600	.4100	.3000	.3010	.02
Oct. 21	.2782	.2784	.2336	.2580	.3600	.4100	.3000	.3010	.02
Oct. 22	.2782	.2784	.2336	.2580	.3600	.4100	.3000	.3010	.02
Oct. 23	Saturday								
Oct. 24	Sunday								
Oct. 25	.2783	.2784	.2340	.2585	.3600	.4350	.3000	.3010	.02
Oct. 26	.2783	.2784	.2340	.2585	.3600	.4350	.3000	.3010	.02
Oct. 27	.2783	.2784	.2340	.2585	.3600	.4350	.3000	.3010	.02
Oct. 28	.2783	.2784	.2340	.2585	.3600	.4350	.3000	.3010	.02
Oct. 29	.2783	.2784	.2340	.2585	.3600	.4350	.3000	.3010	.02
Oct. 30	Saturday								
Oct. 31	Sunday								

*Operations resumed in the "free market" on Sept. 7.

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR OCTOBER

Bond Sales	1948	1947	*Bond Sales*	1948	1947
October	$72,582,460	$105,990,200	Jan. 1 to Oct. 31	$861,229,440	$851,845,820

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

The tables on page 4 to 27 furnish a complete record of the transactions on the New York Stock Exchange during October and the range since Jan. 1. They need no extended introduction, as they are self explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

All quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective Jan. 2, 1909. Quotations after decimal point represent one or more 32nds of a point.

Sales in October Value $	New York Stock Exchange BONDS U S GOVT BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1 Lowest Sale Prices		RANGE SINCE JANUARY 1 Highest Sale Prices	
____	Treasury 3⅛s 1949-1952	J-D	103.27	103.29	102.17	102.20	102.9	102.12	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	3s 1951-1955	M-S	105.28	105.30	105.2	105.5	104.23	104.27	---	------	---	------	105.1	Sep 20	105.28	Mar 10
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2⅞s 1955-1960	M-S	106.28	106.30	107.5	107.9	106.29	107.11	---	------	---	------	107.4	Sep 17	108.28	May 17
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¾s 1951-1954	J-D	104.24	104.26	103.30	104.1	103.23	103.26	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¾s 1956-1959	M-S	106.20	106.22	107.11	107.15	107.9	107.13	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¾s 1958-1963	J-D	107.12	107.14	107.15	107.19	107.14	107.18	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¾s 1960-1965	J-D	108.2	108.4	107.24	107.28	107.25	107.29	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
1,500	2½s 1949-1953	J-D	102.20	102.22	101.22	101.25	101.17	101.20	t101.18	Oct 26	t101.18	Oct 26	102.22	Feb 2	102.22	Feb 2
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s 1950-1952	M-S	103.13	103.14	102.20	102.23	102.15	102.18	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s 1952-1954	M-S	103.5	103.7	102.20	102.22	102.16	102.18	---	------	---	------	102.23	Sep 30	102.23	Sep 30
____	Registered	---	---	---	---	---	---	---	---	------	---	------	103.10	Apr 28	103.10	Apr 28
____	2½s 1956-1958	M-S	102.25	102.27	103.6	103.8	102.23	102.25	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s 1962-1967	J-D	101.8	101.10	101.8	101.10	101.8	101.10	---	------	---	------	101.7	Sep 20	101.11	Jan 7
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s 1963-1968	J-D	101	101.2	101	101.2	101	101.2	---	------	---	------	101.19	Jun 14	101.19	Jun 14
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s June 1964-1969	J-D	100.24	100.26	100.24	100.26	100.24	100.26	---	------	---	------	100.24	Mar 13	100.25	Jan 7
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s Dec 1964-1969	J-D	100.24	100.26	100.24	100.26	100.24	100.26	---	------	---	------	100.23	Jan 28	100.26	Apr 2
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
1,000	2½s 1965-1970	M-S	100.24	100.26	100.24	100.26	100.24	100.26	100.23	Oct 28	100.23	Oct 28	100.23	Sep 17	100.24	Sep 10
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s 1966-1971	M-S	100.16	100.18	100.16	100.18	100.16	100.18	---	------	---	------	100.16	Sep 10	101.12	Jun 1
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s June 1967-1972	J-D	100.8	100.10	100.8	100.10	100.8	100.10	---	------	---	------	100.8	Mar 12	100.27	May 21
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s Sept 1967-1972	M-S	101	101.2	101.5	101.7	101	101.2	---	------	---	------	102.26	May 25	102.26	May 25
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s Dec 1967-1972	J-D	100.8	100.10	100.9	Sale	100.8	100.10	100.7	Oct 4	100.10	Oct 20	100.7	Oct 4	100.23	Jun 10
35,000	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¼s 1951-1953	J-D	103.14	103.16	103.1	103.4	102.24	102.28	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¼s 1952-1955	J-D	102.5	102.7	101.25	101.27	101.22	101.24	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¼s 1954-1956	J-D	103.24	103.26	103.28	104	103.14	103.18	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¼s 1956-1959	M-S	101.8	101.10	101.22	101.24	101.17	101.9	---	------	---	------	101.14	Sep 10	102.13	July 13
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¼s June 1959-1962	J-D	100	100.2	100	100.2	100	100.2	---	------	---	------	100	Mar 4	100.4	May 3
____	2¼s Dec 1959-1962	J-D	100	100.2	100	100.2	100	100.2	---	------	---	------	100	Mar 4	100.2	Feb 11
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s Dec 15 1948-1950	J-D	101.1	101.3	100.6	100.8	100.3	100.5	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s June 15 1949-1951	J-D	101.6	101.8	100.17	100.19	100.15	100.17	---	------	---	------	100.21	Oct 26	100.21	Oct 26
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
80,000	2s Sept 15 1949-1951	M-S	101.7	101.9	100.21	100.23	100.19	100.21	100.21	Oct 26	100.21	Oct 26	100.21	Oct 26	100.21	Oct 26
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s Dec 15 1949-1951	J-D	101.11	101.13	100.25	100.26	100.22	100.24	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s March 1950-1952	M-S	101.14	101.16	100.28	100.29	100.25	100.27	---	------	---	------	100.31	Sep 10	101.13	Mar 23
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s Sept 1950-1952	M-S	101.16	101.18	101	101.2	100.30	101	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s 1951-1953	M-S	101.14	101.16	101.3	101.4	101.2	101.4	---	------	---	------	101.14	Apr 16	101.26	May 18
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s 1951-1955	J-D	101.14	101.16	101.2	101.5	100.30	101	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s June 1952-1954	J-D	101.10	101.12	101	101.1	101	101.2	---	------	---	------	100.31	Sep 27	101.18	July 13
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s Dec 1952-1954	J-D	101.7	101.9	100.31	101	100.31	101.1	---	------	---	------	100.30	Sep 27	101.19	July 13
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s 1953-1955	J-D	102.20	102.22	102.28	103	102.13	102.17	---	------	---	------	---	------	---	------
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------
20,000	1½s 1950	J-D	100.14	100.16	100.7	100.8	100.3	100.5	100.7	Oct 4	100.7	Oct 4	100.7	Oct 4	100.16	Apr 14
____	Registered	---	---	---	---	---	---	---	---	------	---	------	---	------	---	------

For footnotes, see page 14.

Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	International Bank for Reconstruction & Devel—											
33,000	10 year 2¼s ——1957	J-J	94.28	96.8	95.30	96.5	--	--	95.28 Oct 4	96.2 Oct 25	94.10 Jan 15	98.30 May 17
68,000	20 year 3s ——1972	J-J	94.30	Sale	96.20	97	--	--	96.12 Oct 9	96.24 Oct 14	94.14 Jan 15	99.30 May 17
	NEW YORK CITY											
	Transit Unification Issue—											
495,000	3% corporate stock——1980	J-D	101¼	Sale	102 1/32	Sale	100 13/32	Sale	100½ Oct 29	102⅝ Oct 15	100½ Oct 29	107 Apr 21
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
1,000	*△Gtd Sinking fund 6s 1947	F-A	60	--	61½	--	61½	--	62¼ Oct 14	62¼ Oct 14	60¼ Mar 19	64 Jan 27
----	△Gtd sinking fund 6s——1948	A-O	60	--	61½	--	61½	--	-- ------	-- ------	60 Mar 9	65 Jan 13
8,000	Akershus (Norway) 4s——1968	M-S	85	92½	74	80	74½	80	76 Oct 16	r78 Oct 20	65½ May 17	92⅜ Jan 7
12,000	*△Antioquia (Col) 7s A—1945	J-J	39	--	32	34	32	34	32¼ Oct 15	33 Oct 5	31¼ Aug 16	40½ Jan 13
11,000	*△External s f 7s ser B 1945	J-J	39	41	32	34	32	40¼	32¼ Oct 15	33 Oct 14	31¼ Aug 26	40 Jan 6
2,000	*△External s f 7s ser C 1945	J-J	39	41	32	40¼	32	40¼	33 Oct 22	33 Oct 22	31 Mar 18	40 Jan 5
13,000	*△External s f 7s ser D 1945	J-J	39	45	32	48	32	48	32¼ Oct 16	33¼ Oct 11	31⅜ Aug 19	40½ Jan 13
19,000	△7s 1st series ——1957	A-O	39	42	32	37	32	37	33 Oct 22	33¼ Oct 28	31⅜ Aug 20	38½ Jan 26
2,000	△7s 2d series ——1957	A-O	39	43	32	39	32	39	33 Oct 7	33 Oct 7	31½ Jun 4	40½ Jan 12
14,000	△7s 3d series ——1957	A-O	39	43	32	37	32	37	31⅝ Oct 20	33 Oct 22	31⅝ May 25	40¾ Jan 12
61,000	△Antwerp extl loan 5s——1958	J-D	98½	Sale	94½	97	--	98	96 Oct 11	99⅛ Oct 25	73 Mar 24	99⅛ Oct 25
352,000	Australia 5s of 1925——1955	J-J	102	Sale	100⅝	Sale	102	Sale	100⅝ Oct 1	102 Oct 30	97 Mar 17	103 July 28
95,000	10-year 3¼s ——1956	F-A	87¼	89¾	90⅛	95	92	Sale	90½ Oct 5	92 Oct 30	87¼ Mar 16	94 Aug 31
21,000	10-year 3¼s ——1957	J-D	87½	88¾	91	91⅜	91	92½	91 Oct 11	91½ Oct 20	87⅛ Mar 24	93½ Sep 7
49,000	20-year 3½s ——1967	J-D	85	Sale	86½	89½	86	86½	86 Oct 28	87½ Oct 11	85 Jan 2	90½ Aug 5
55,000	20-year 3½s ——1966	J-D	86½	87½	85¾	87	86¼	87	86½ Oct 5	87½ Oct 7	85⅛ Mar 19	92 Apr 20
61,000	15-year 3⅜s ——1962	F-A	83¾	Sale	86⅛	87	86¼	87½	86¾ Oct 2	87¾ Oct 11	83⅛ Jan 8	92 Aug 30
53,000	Belgium external 6½s——1949	M-S	103	104¼	100⅝	--	101	102¾	100⅝ Oct 4	101 Oct 19	99½ Apr 3	104¾ Jan 20
37,000	External s f 6s——1955	J-J	105	107	104	106¼	104	104⅞	105 Oct 28	106⅞ Oct 15	105 Oct 28	109 May 13
71,000	External s f 7s——1955	J-D	112⅝	—	108⅝	109½	111⅛	112¼	108¼ Oct 5	112¼ Oct 26	107⅝ Mar 30	114¼ Jan 30
3,000	*△Brazil (U S of) extl 8s 1941	J-D	59½	--	59	62	61⅜	--	60½ Oct 5	62 Oct 18	50½ Mar 20	62 Jan 20
	Stmpd pursuant to Plan A (interest reduced to											
16,000	3.5%) ——1978	J-D	46	49	45¼	Sale	46	48¾	45¼ Oct 1	47 Oct 22	37¾ Mar 18	49½ Jan 22
7,000	△Extl s f 6½s 1926——1957	A-O	69½	--	60	72	61⅜	72	60½ Oct 7	61½ Oct 21	50 Mar 15	62⅝ Jan 26
	Stmpd pursuant to Plan A (interest reduced to											
96,000	3.375%) ——1979	A-O	46	49	46½	47½	45½	46½	45⅞ Oct 19	47 Oct 8	37⅞ Mar 17	49½ Apr 14
5,000	△Extl s f 6½s, 1927——1957	A-O	59½	65	60½	Sale	60½	65	60½ Oct 1	60½ Oct 1	50⅛ Mar 17	62½ Jan 26
	Stmpd pursuant to Plan A (interest reduced to											
67,000	3.375%) ——1979	A-O	46	50	45½	Sale	45	47	44½ Oct 21	47⅛ Oct 11	37⅞ Mar 17	49½ Apr 14
----	△Cent Ry 30-year 7s—1952	J-D	59½	--	59	--	61⅜	--	-- ------	-- ------	54 Jun 9	61½ May 18
	Stmpd pursuant to Plan A (interest reduced to											
24,000	3.5%) ——1978	J-D	46	50	43½	46	46	48½	44 Oct 7	47 Oct 15	38 Mar 18	49 Jan 21
	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to											
8,000	3.375%) ——1979	A-O	46	50	45	48	42⅝	48	43 Oct 28	46½ Oct 16	37⅞ Mar 17	49½ Apr 14
	3¾s extl dollar bonds of 1944 (Plan B)											
6,000	Series No. 1——	J-D	56⅜	Sale	56	61	59¼	61	59 Oct 11	60 Oct 14	49 Mar 19	61⅝ Sep 14
26,000	Series No. 2——	J-D	56⅛	60	55⅜	56½	58⅜	60	55½ Oct 4	59 Oct 14	48¼ Mar 23	61 May 17
65,000	Series No. 3——	J-D	56⅜	Sale	55	57	58⅜	59¾	55½ Oct 4	59¼ Oct 14	46⅛ Mar 20	61 May 17
35,000	Series No. 4——	J-D	56⅛	60	55½	59	58⅜	58⅞	56⅛ Oct 5	59 Oct 14	51 Mar 19	61 May 17
40,000	Series No. 5——	J-D	56⅛	60	55⅜	58	58⅜	64	t55½ Oct 4	59 Oct 14	48 Mar 24	60¼ May 17
12,000	Series No. 6——	J-D	63	Sale	55	58½	57⅝	65	56½ Oct 8	59 Oct 14	52 Mar 17	63 Jan 2
----	Series No. 7——	J-D	62½	72	54	--	57⅝	65	-- ------	-- ------	56 Jun 22	62½ Feb 3
15,000	Series No. 8——	J-D	62½	64⅜	54	57	57⅝	65	t55½ Oct 4	59 Oct 14	52 Jun 22	64⅜ Jan 8
----	Series No. 9——	J-D	75	80	56	--	57⅞	65	-- ------	-- ------	53 Apr 5	65 Feb 16
6,000	Series No. 10——	J-D	65	70	55	58	57⅝	--	57½ Oct 13	58½ Oct 22	54 July 1	65 Jan 6
16,000	Series No. 11——	J-D	56½	70	55	59	57⅝	60	59 Oct 14	59 Oct 14	49½ Mar 19	60 May 17
3,000	Series No. 12——	J-D	56½	62½	55	58	57⅝	59	58 Oct 14	59 Oct 14	48 Mar 19	59 Oct 14
----	Series No. 13——	J-D	58½	63	55	--	57⅝	--	-- ------	-- ------	58½ Feb 2	59 Jan 14
8,000	Series No. 14——	J-D	56⅜	61	55	58	57⅝	59	58 Oct 14	59 Oct 14	51½ Apr 5	60½ May 17
12,000	Series No. 15——	J-D	55½	60	55	60	57⅝	65	58⅛ Oct 22	58½ Oct 22	52 Apr 1	60 May 17
8,000	Series No. 16——	J-D	55½	60	55	57	57⅝	65	57½ Oct 11	58 Oct 14	51½ Apr 6	60 May 18
2,000	Series No. 17——	J-D	55½	--	--	--	57⅝	65	58 Oct 29	58 Oct 29	53¼ July 9	58 Oct 29
3,000	Series No. 18——	J-D	55½	62	55	60	57⅝	61¼	58 Oct 28	59 Oct 14	47⅞ Mar 24	60½ May 24
68,000	Series No. 19——	J-D	55½	62⅜	55	57	57⅝	60	55½ Oct 4	58¾ Oct 22	44 Mar 20	60 May 17
----	Series No. 20——	J-D	55½	57½	55	60	57⅝	60	-- ------	-- ------	52 Apr 5	60 May 18
8,000	Series No. 21——	J-D	55½	62½	55	58	57⅝	59¾	t58 Oct 14	58⅛ Oct 22	51½ Apr 6	60 May 18
5,000	Series No. 22——	J-D	55½	57	55	60	57⅝	60½	55½ Oct 4	58 Oct 29	51½ Apr 6	60 May 18
35,000	Series No. 23——	J-D	55½	61	55	57½	57⅝	59¾	57½ Oct 11	59 Oct 14	47⅞ Mar 24	60½ May 24
7,000	Series No. 24——	J-D	56½	--	55	57½	57⅝	--	57½ Oct 11	58 Oct 29	54½ Mar 3	61 May 19
11,000	Series No. 25——	J-D	55½	57½	55	58	57⅝	--	58 Oct 20	58¼ Oct 18	50 Mar 15	60⅜ May 20
7,000	Series No. 26——	J-D	56½	--	55	60	57⅝	63	58 Oct 20	58 Oct 20	48 Mar 25	60 May 18
7,000	Series No. 27——	J-D	55½	60	55	59½	57⅝	59½	58 Oct 6	59 Oct 15	55 Apr 15	60 May 17
----	Series No. 28——	J-D	56	--	55	--	57⅝	--	-- ------	-- ------	54 Aug 2	58 Jun 14
----	Series No. 29——	J-D	56½	--	55	60	57⅝	60	-- ------	-- ------	48 Mar 19	60 May 18
----	Series No. 30——	J-D	55½	--	55	59¾	57⅝	59¾	-- ------	-- ------	52½ Mar 11	59 May 28
22,000	Brisbane (City) s f 5s——1957	M-S	100	100¼	99⅞	Sale	97½	98½	97½ Oct 26	99⅞ Oct 1	94⅛ Apr 13	101⅛ Jan 10
22,000	Sinking fund gold 5s——1958	F-A	100⅜	103¾	--	99¾	97½	99⅛	97½ Oct 28	99¼ Oct 9	94 Apr 13	102 Jan 8
19,000	Sinking fund gold 6s——1950	J-D	101¼	--	100¾	101½	101	101¼	100⅝ Oct 25	101 Oct 2	99 Mar 8	102¼ Sep 9
181,000	Canada (Domin) gold 4s—1960	A-O	104	104¼	103⅝	Sale	103⅜	103⅞	103½ Oct 14	104⅛ Oct 20	103⅛ Aug 12	105 May 8
57,000	25-year 3¼s ——1961	J-J	103	103⅞	103⅝	Sale	104¾	105¼	103⅝ Oct 1	105 Oct 20	103⅛ Sep 7	105 May 22
----	△Carlsbad (City) s f 8s—1954	J-J	60	--	--	--	40	--	-- ------	-- ------	37⅛ July 22	50 July 27
4,000	*△Chile (Rep) ext s f 7s 1942	M-N	--	--	26¾	--	27	--	27 Oct 13	27 Oct 13	19 Mar 19	28 July 15
6,000	*△7s assented ——1942	M-N	20¼	22	25¾	26¾	26⅛	Sale	25⅞ Oct 14	27 Oct 22	18¼ Mar 19	27½ Jun 24
----	△Extl s f gold 6s——1960	A-O	--	--	26¾	--	27	--	-- ------	-- ------	19¼ Mar 19	28 Jun 24
57,000	△6s assented ——1960	A-O	20⅞	Sale	25¾	Sale	26½	Sale	25¾ Oct 1	27½ Oct 26	18½ Mar 18	28 Jun 24
----	△Extl s f gold 6s Feb 1961	F-A	--	--	26¾	--	27	--	-- ------	-- ------	19¼ Mar 18	28 July 20
68,000	△6s assented——Feb 1961	F-A	20⅛	Sale	25¾	27	26	27⅞	25¾ Oct 5	27 Oct 25	18½ Mar 18	27¾ July 15
4,000	△Ry ref extl s f 6s Jan 1961	J-J	--	--	26¾	--	27	--	27¼ Oct 22	27¼ Oct 22	20⅝ Jan 8	28 July 2
71,000	△6s assented——Jan 1961	J-J	20⅞	Sale	25¾	26¾	26	27⅛	25¾ Oct 4	27¼ Oct 25	18½ Mar 18	27⅞ July 7
2,000	△Extl s f 6s ——Sep 1961	M-S	--	--	26¾	--	27	--	26¾ Oct 7	27 Oct 13	20¾ Jan 15	28 July 13
28,000	△6s assented——Sep 1961	M-S	20⅜	22	25¾	Sale	26	27⅛	25¾ Oct 1	27 Oct 25	18½ Mar 19	27⅞ July 7
5,000	△Extl sinking fund 6s—1962	M-S	--	--	26¾	--	27¼	Sale	27¼ Oct 30	27¼ Oct 30	22¾ Apr 27	28 Jun 23
20,000	△6s assented——1962	M-S	21	Sale	25¾	26½	26½	Sale	25¾ Oct 4	26¾ Oct 27	19⅜ Mar 5	27¾ July 6
----	△Extl sinking fund 6s—1963	M-N	--	--	26¾	--	27	--	-- ------	-- ------	21¼ Feb 16	28 July 2
19,000	△6s assented——1963	M-N	20⅜	21¾	25¾	27	26	26¾	25¾ Oct 2	27½ Oct 25	18½ Mar 19	27¾ July 6
----	△Chile (Mtge Bank) 6½s 1957	J-D	--	--	26¾	--	27	--	-- ------	-- ------	20 Mar 23	28 July 20
44,000	△6½s assented ——1957	J-D	19⅞	Sale	25¾	29½	26	28	25¾ Oct 5	27 Oct 25	18 Mar 17	27¼ July 14
3,000	△Guar s f gold 6¾s—1961	J-D	--	--	26¾	--	27	--	26¾ Oct 4	27 Oct 22	20½ Feb 18	27 Jun 30
12,000	△6¾s assented ——1961	J-D	19⅞	Sale	25¾	30	26	29½	25¾ Oct 13	27 Oct 25	18½ Mar 12	27¾ July 15
3,000	△Guar sinking fund 6s 1961	A-O	--	--	26¾	--	27	--	27 Oct 13	27 Oct 13	19½ Mar 22	28 Jun 24
11,000	△6s assented ——1961	A-O	19⅞	21⅜	25¾	28	26	29½	25¾ Oct 5	27 Oct 25	18 Mar 17	27⅜ July 15
3,000	△Guar sinking fund 6s 1962	M-N	--	--	26¾	--	27	--	26¾ Oct 7	27¾ Oct 27	19 Mar 19	27¾ Oct 27
26,000	△6s assented ——1962	M-N	19⅞	--	25¾	Sale	26	--	25¾ Oct 1	27 Oct 25	18 Mar 18	27⅜ July 15

For footnotes, see page 14.

Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Ask	Oct. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,000	△Chilean Munic Loan 7s_1960	M-S	--	--	26	--	27	--	27⅛ Oct 28	27⅛ Oct 28	18 Jan 14	27¾ July 15
18,000	△7s assented _____1960	M-S	19⅛	21	25	26	26⅛	32	25¼ Oct 4	26 Oct 15	17¼ Mar 16	27 July 14
1,000	△Chinese Hukuang Ry 5s_1951	J-D	3	8½	5½	7	5½	7	5½ Oct 20	5½ Oct 20	5⅜ Aug 30	7½ Aug 26
	Colombia (Republic of)—											
11,000	△6s of 1928_____Oct 1961	A-O	70	--	67	--	67	--	70½ Oct 13	70½ Oct 13	69½ Aug 2	73½ Mar 2
3,000	△6s of 1927_____Jan 1961	J-J	70	--	70½	Sale	67	--	70½ Oct 1	70½ Oct 1	70 Mar 12	75 Jan 29
95,000	3s extl s f $ bonds_____1970	A-O	44½	Sale	38¼	Sale	37½	38	37½ Oct 5	38⅝ Oct 18	37½ Oct 5	45 Jan 5
	Colombia (Mtge Bank)											
2,000	*△sink fund 6½s_____1947	A-O	40	--	43	--	42¼	--	42¼ Oct 21	42¼ Oct 21	41½ Apr 30	43 Sep 30
----	*△Sinking fd 7s 1926_1946	M-N	40	54	43	--	42¼	--	-- ------	-- ------	41 Aug 4	44 Apr 15
3,000	*△Sinking fd 7s 1927_1947	F-A	40	--	43	--	42¼	--	42¼ Oct 26	43 Oct 11	41 July 29	44 Jan 10
20,000	Copenhagen external 5s_1952	J-D	82	Sale	67⅛	Sale	71	74⅞	67⅛ Oct 1	72 Oct 27	58 Mar 18	82 Jan 2
32,000	Gold 4½s _____1953	M-N	79	Sale	63	66½	63⅛	68	63⅛ Oct 7	66 Oct 13	53½ Mar 17	79 Jan 2
12,000	△Costa Rica (Rep of) 7s_1951	M-N	16¼	18¼	14½	15⅝	13	14½	14½ Oct 26	15 Oct 16	13⅝ Apr 12	18 Jan 27
----	Cuba (Rep of) 5s 1914____1949	F-A	101½	--	102⅛	--	102⅛	--	-- ------	-- ------	102⅜ Apr 30	102⅛ Feb 3
4,000	4½s ext loan ser C_____1949	F-A	100⅜	100¾	99⅞	Sale	99⅛	--	99⅞ Oct 1	99⅛ Oct 25	99⅞ Oct 1	101½ Apr 13
40,000	4½s external_____1977	J-D	116	Sale	103	107⅜	107¾	110	110 Oct 2	112 Oct 18	110 Oct 2	118 Jan 20
6,000	30-year s f 5½s_____1953	J-J	106⅛	--	110	111¼	103	--	106½ Oct 4	106½ Oct 4	106½ Oct 4	111½ July 16
	Czechoslovak (State)											
2,000	Stamped assented (interest reduced to 6%) ext to_1960	A-O	--	75	40	53½	40	53	52 Oct 22	52 Oct 22	35 Apr 28	70 Jan 5
48,000	*△Denmark 20-yr extl 6s_1942	J-J	x95	Sale	80¾	Sale	81¾	83½	80½ Oct 16	84⅛ Oct 8	68 Mar 4	95 Jan 2
42,000	External gold 5½s_____1956	F-A	90	Sale	70¾	73½	74	90	72¾ Oct 19	76 Oct 8	59 Mar 4	90 Jan 2
90,000	External gold 4½s_____1962	A-O	81	84	61⅞	Sale	65	68	61½ Oct 1	66 Oct 11	54⅛ Mar 17	82 Jan 5
	El Salvador (Republic of)—											
----	4s extl s f $ bds___Jan 1 1976	J-J	58	60	68⅝	--	68⅝	--	-- ------	-- ------	58 Jan 17	69½ Sep 14
3,000	3½s extl s f $ bds_Jan 1 1976	J-J	48¼	Sale	51	--	52½	--	52½ Oct 7	52½ Oct 7	44½ Apr 6	53 Aug 24
5,000	3s extl s f $ bds___Jan 1 1976	J-J	40	42	43⅛	48½	44½	48½	44½ Oct 15	44½ Oct 15	38 Apr 14	44½ Oct 15
----	△Estonia (Republic) 7s___1967	J-J	15	20	5	10¼	5	9⅞	-- ------	-- ------	10 Sep 27	10¼ Sep 27
----	†French Rep extl 7s_____1949	J-D	101½	--	101½	--	101½	--	-- ------	-- ------	101 Apr 15	104 Jan 9
18,000	△Greek Govt 7s part pd_1964	M-N	7	7⅞	8¼	9¾	7⅝	8	8 Oct 21	9 Oct 7	6½ Mar 9	10¼ July 1
13,000	△6s part paid_____1968	F-A	7	Sale	6	7	6¼	7⅛	5¾ Oct 18	6¼ Oct 26	5⅛ Mar 10	8⅜ Jun 29
4,000	Helsingfors (City) ext 6½s 1960	A-O	--	80	55	Sale	--	--	52 Oct 25	55 Oct 1	50 May 27	78 Jan 6
8,000	Irish Free State extl 5s__1960	M-N	100	101	102⅝	--	99	--	101 Oct 19	102 Oct 6	96¼ Apr 2	103 Sep 27
	Italian (Republic)—											
142,000	Extl s f 1-3s_____1977	J-J	23¾	Sale	16	17	16⅜	17	15½ Oct 14	17¼ Oct 5	16½ Mar 9	23¾ Jan 2
	Italian Credit Consortium for											
144,000	Public Works 1-3%_____1977	J-J	22	Sale	15¼	Sale	15	15⅛	14¼ Oct 14	15¼ Oct 1	12 Mar 9	22 Jan 2
----	*△7s series B_____1947	M-S	--	--	23	--	22½	25	-- ------	-- ------	22 Mar 6	31 Jan 7
	Italian Public Utility											
217,000	Credit Institute 1-3%__1977	J-J	--	23⅞	15¼	Sale	15¼	Sale	14¼ Oct 14	15⅝ Oct 11	12 Mar 9	19½ Jan 12
5,000	△External 7s _____1952	J-J	--	33	23½	--	22½	25	24 Oct 25	24¼ Oct 29	18½ Mar 9	27⅞ Feb 4
41,000	△Italy (Kingdom of) 7s__1951	J-D	--	35	25⅜	Sale	25½	32	24½ Oct 21	26 Oct 5	20⅛ Mar 16	34 Jan 5
13,000	△Jugoslavia 7s _____1957	A-O	5½	6	6	9⅜	6¼	7½	6¼ Oct 13	6¼ Oct 13	5 Mar 10	9½ July 1
53,000	△Medellin (Colombia) 6½s_1954	J-D	39	--	33¾	Sale	33	36	31⅜ Oct 20	34¼ Oct 5	31 Aug 27	37 Feb 13
	Mexican Irrigation—											
----	*△4½s assented _____1943	M-N	--	--	6	--	6	--	-- ------	-- ------	9 Apr 1	9⅛ July 2
5,000	△Assented to 11-5-42 agreement _____1968	J-J	--	8	5½	6⅞	5	6⅞	5½ Oct 5	5½ Oct 5	5¼ Sep 20	7¼ Jun 11
----	*△Mexico extl 5s 1899____1945	Q-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△Assenting 5s to 1899_1945	Q-J	15	--	13	--	11	--	-- ------	-- ------	13½ July 8	18 Jun 16
58,000	△Assented to 11-5-42 agreement _____1963	J-J	--	12¾	12	Sale	11⅛	12¾	11 Oct 15	12½ Oct 28	10¼ Apr 15	15⅜ Jun 2
----	△Assenting 4s of 1904__1954	J-D	--	--	6	--	6	--	-- ------	-- ------	7 Aug 27	8¼ Feb 9
91,000	△Assented to 11-5-42 agreement _____1968	J-J	6	7½	5	5⅜	4¼	5⅜	4½ Oct 11	5 Oct 4	4½ Oct 11	7¼ May 27
----	*△Assenting 4s of 1910_1945	J-J	--	--	8	--	6	--	-- ------	-- ------	12½ May 28	13 May 28
136,000	△Assented to 11-5-42 agreement _____1963	J-J	--	10½	6½	14½	6	7	5½ Oct 8	t6¼ Oct 6	5½ Oct 8	9½ Feb 19
----	*△Treas 6s of '13 assent 1933	J-J	12¼	--	13	--	11	--	-- ------	-- ------	-- ------	-- ------
141,000	△Assented to 11-5-42 agreement _____1963	J-J	--	--	7¾	--	8	--	e7⅞ Oct 13	8½ Oct 29	7⅞ Oct 13	14 Jun 16
54,000	△Milan (City of) 6½s____1952	A-O	--	34	23	Sale	22⅜	24¼	22½ Oct 21	24⅛ Oct 8	18 Mar 10	31 Jan 7
	Minas Geraes (Brazil)—											
2,000	△Sec extl s f 6½s_____1958	M-S	32	39½	--	--	31	--	32 Oct 9	32 Oct 9	30⅞ Apr 8	32 Apr 24
----	Stmpd pursuant to Plan A (Interest reduced to 2.125%) _____2008	M-S	24	26½	--	29	22¼	25⅞	-- ------	-- ------	19½ Mar 23	26 Aug 30
----	△Sec extl s f 6½s_____1959	M-S	32	--	--	--	31	--	-- ------	-- ------	30 Mar 3	33 Feb 2
----	Stmpd pursuant to Plan A (Interest retuced to 2.125%) _____2008	M-S	24	29	--	29	22	28	-- ------	-- ------	22½ May 25	26⅛ Aug 31
92,000	Netherlands (King) 3¾s_1957	M-N	91	Sale	93	Sale	94⅛	95½	93 Oct 1	95½ Oct 8	89½ Jun 2	95⅞ Mar 2
46,000	Norway external s f 4½s_1956	M-S	97	Sale	82¼	85¼	85	85¾	84⅝ Oct 6	85¾ Oct 16	75 Mar 18	97⅜ Jan 20
35,000	External s f 4½s_____1965	A-O	92½	95½	80¼	82⅝	81¾	83	81⅛ Oct 11	82½ Oct 16	68¼ Apr 28	94½ Jan 17
159,000	4s s f external loan____1963	F-A	91	93¼	80	Sale	80¼	81¾	80 Oct 1	81 Oct 6	67¾ Apr 28	93⅛ Jan 5
13,000	3½s s f external_____1957	A-O	91	91½	76	79	77¼	77¾	77 Oct 14	77¼ Oct 29	66⅞ Apr 28	92 Jan 6
1,000	Municipal Bank extl 5s_1970	J-D	101½	--	76	82	79½	--	79½ Oct 6	79½ Oct 6	73 May 15	92 Feb 9
2,000	Oslo (City) 4½s external__1955	A-O	90½	96	78	80	78⅛	80	79 Oct 23	79 Oct 23	69 May 5	93 Feb 3
	Panama (Rep) 5s series A											
3,000	△Stamped (assented)_1963	M-N	98	102	85⅜	Sale	85⅜	--	85⅜ Oct 1	85⅜ Oct 1	80½ Mar 10	95 Jan 16
48,000	Stpd mod 3¼s ext to____1994	J-D	95	99	80	81	76⅛	83	75⅛ Oct 21	81 Oct 6	75⅛ Oct 21	95 Jan 14
----	Extl sec ref 3½s ser B_1967	M-S	105¾	--	--	--	--	--	-- ------	-- ------	101⅝ Aug 16	106 Jan 30
1,000	*△Pernambuco (State) 7s_1947	M-S	31	37	--	35	31	35	31½ Oct 5	31½ Oct 5	30 Sep 7	32 Apr 29
	Stmp pursuant to Plan A (interest reduced to											
22,000	2.125%) _____2008	M-S	23½	26¾	22⅜	--	22½	--	22½ Oct 5	22⅜ Oct 5	21½ Jun 16	27 Mar 1
85,000	△Peru (Rep) sec s f 7s__1959	M-S	15⅞	Sale	15¾	16⅞	16⅛	16⅞	15¾ Oct 4	17 Oct 8	14⅛ Mar 18	17 Jan 13
490,000	△Nat'l loan ext s f 6s__1960	J-D	16¼	Sale	15¾	Sale	16⅛	Sale	15⅝ Oct 4	17 Oct 7	14⅜ Mar 17	17⅛ Jan 29
155,000	△Nat'l loan ext s f 6s__1961	A-O	15⅞	19	15¾	16½	16⅛	16⅞	15⅝ Oct 5	17 Oct 7	14½ Mar 17	17⅛ Jan 29
----	*△Poland (Rep) gold 6s__1940	A-O	8½	--	8	--	7	--	-- ------	-- ------	-- ------	-- ------
1,000	△4½s assented _____1958	A-O	8½	10	7¼	9½	7	9½	7 Oct 13	7 Oct 13	5¾ Mar 19	9½ Jan 19
1,000	*△Stabilization loan 7s_1947	A-O	16⅜	--	16	--	15	--	16 Oct 4	16 Oct 4	16 Oct 4	17 Apr 22
27,000	△4½s assented_____1968	A-O	9¼	10	7¼	9½	7⅛	9½	6⅞ Oct 5	7¼ Oct 5	5¾ Apr 7	9½ Jan 17
1,000	△External s f 8s_____1950	J-J	10	12½	8	11	7⅛	11	7 Oct 21	7 Oct 21	7 Mar 31	13 May 14
----	△4½s assented_____1963	J-J	8½	9⅞	7¼	8¾	7	8	-- ------	-- ------	6¼ Apr 12	9⅞ Feb 16
1,000	△Porto Alegre (City) 8s__1961	J-D	33	--	31	--	33	--	33½ Oct 25	33½ Oct 25	33 Apr 16	33½ Oct 25
	Stmp pursuant to Plan A (interest reduced to											
3,000	2.375%) _____2001	J-D	24	--	24	30	24¼	30	24⅛ Oct 11	24⅜ Oct 26	23 Aug 4	27 Jan 17
	7½s 1966 (stmp Plan A) (interest reduced to											
1,000	2.25%) _____2008	J-J	24	31	23	30	23¼	30	23¼ Oct 26	23¼ Oct 26	23 Jun 9	27 Jun 28
5,000	*△Rio de Janeiro (City) 8s_1946	A-O	32½	43	--	--	35	--	37 Oct 29	37 Oct 29	33 Jan 6	37 Oct 29
	Stmp pursuant to Plan A (interest reduced to											
42,000	2.375%) _____2001	A-O	26	26½	27	29	26½	--	26⅛ Oct 14	28 Oct 4	23½ Aug 4	28 Oct 4
4,000	△External sec 6½s_____1960	F-A	30	Sale	28¾	33½	29	33	29⅛ Oct 9	31½ Oct 22	26½ Mar 22	32⅛ May 16
	Stmp pursuant to Plan A (interest reduced to											
28,000	2%) _____2012	F-A	23⅛	26⅛	21⅛	22½	21¼	22½	21¼ Oct 8	22½ Oct 29	18 Mar 18	27½ Feb 3

For footnotes, see page 14.

Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	Rio Grande do Sul (State)											
8,000	*△8s extl loan of 1921...1946	A-O	35	--	33½	--	40	--	39½ Oct 19	41⅝ Oct 20	34⅜ Mar 5	41⅝ Oct 20
	Stmp pursuant to Plan A (interest reduced to											
6,000	2.5%) ...1999	A-O	26½	32	27	30	28	29½	26 Oct 16	27 Oct 8	24⅝ Aug 4	27½ Feb 4
----	△6s extl s f gold...1968	J-D	31	35	--	35	30	35	-- ------	-- ------	27 Mar 22	31 Jan 27
	stmp pursuant to Plan A (interest reduced to											
6,000	2%) ...2012	J-D	23	24¾	21	28	22¼	28	22 Oct 14	23 Oct 28	21 Sep 27	26½ May 24
----	△7s extl loan of 1926...1966	M-N	32	34	--	--	32	--	-- ------	-- ------	30 July 23	34 Jan 30
	Stmp pursuant to Plan A (interest reduced to											
3,000	2.25%) ...2004	M-N	24½	29½	22⅜	25	23¾	25	24 Oct 18	24 Oct 18	22¼ Jun 17	25 Feb 26
	7s 1967 (stmp Plan A) (interest reduced to											
7,000	2.25%) ...2004	J-D	24⅛	--	22	30	23¾	Sale	23¾ Oct 30	23¾ Oct 30	22¼ Sep 20	27 Jan 13
26,000	△Rome (City of) 6½s...1952	A-O	--	33	23	Sale	23½	24¼	22½ Oct 14	24⅛ Oct 13	18 Mar 9	31 Jan 7
	Sao Paulo (City)—											
1,000	△8s extl secured s f...1952	M-N	33	37	--	41	36	41	38 Oct 9	38 Oct 9	33⅞ Jan 29	38 Sep 14
	Stmpd pursuant to Plan A (interest reduced to											
1,000	2.375%) ...2001	M-N	25	27	27¾	--	28⅛	--	28⅛ Oct 14	28⅛ Oct 14	25 Feb 27	28⅛ Oct 14
----	△6½s extl secured s f...1957	M-N	--	40	--	--	30	--	-- ------	-- ------	29 Apr 5	31 Feb 19
	Stmp pursuant to Plan A (interest reduced to											
6,000	2%) ...2012	M-N	25	27	23	24	23¼	30	24 Oct 7	24 Oct 7	22 Mar 16	27 May 17
	San Paulo (State)—											
----	*△8s extl loan of 1921..1936	J-J	41	--	--	--	39	--	-- ------	-- ------	40 Sep 2	40 Sep 2
	Stmpd pursuant to Plan A (interest reduced to											
----	2.5%) ...1999	J-J	33	50	29	--	29½	--	-- ------	-- ------	29 May 8	39 Jan 20
1,000	△8s external ...1950	J-J	41	46	--	--	39	--	40½ Oct 26	40½ Oct 26	36½ May 27	46 Jan 5
	Stmpd pursuant to Plan A (interest reduced to											
8,000	2.5%) ...1999	J-J	33	40	28¾	--	29⅜	--	t31 Oct 26	t31 Oct 26	27 Mar 29	38 Jan 5
1,000	△7s extl water loan...1956	M-S	39	--	--	37	35	40⅝	37 Oct 7	37 Oct 7	34 Mar 20	40 Feb 19
	Stmpd pursuant to Plan A (interest reduced to											
----	2.25%) ...2004	M-S	33	40	26½	33	26½	33	-- ------	-- ------	26 Jun 7	34 Mar 3
1,000	△6s extl dollar loan...1968	J-J	37	--	32	--	33	38	36 Oct 18	36 Oct 18	32 Mar 24	41 Jan 13
	Stmpd pursuant to Plan A (interest reduced to											
1,000	2%) ...2012	J-J	30	36	26	28½	26¼	28½	26⅜ Oct 26	26⅜ Oct 26	25¼ May 26	35⅞ Jan 20
1,000	*△Sec s f gold 7s...1940	A-O	--	85¼	86	--	86⅝	90	88 Oct 4	88 Oct 4	83½ Feb 11	90 Sep 30
	Stmpd pursuant to Plan A (interest reduced to											
7,009	3.5%) ...1978	A-O	66	68¾	75	Sale	71¼	73⅞	73⅞ Oct 2	75 Oct 1	67 Jan 5	76 Apr 9
	Serbs Croats & Slovenes—											
13,000	△8s secured external...1962	M-N	4½	6¾	6	8¼	6⅛	6½	6⅛ Oct 4	6⅝ Oct 22	4½ Mar 22	8 Aug 27
15,000	△7s series B sec extl...1962	M-N	4⅛	5⅛	6⅛	Sale	6	7	6 Oct 28	6⅜ Oct 18	3⅝ Mar 22	8¼ Aug 31
----	△Silesia (Prov) extl s f 7s..1958	J-D	14	19	8	12	6½	12	-- ------	-- ------	7 Apr 10	13½ Feb 11
----	△4½s assented...1958	J-D	8½	8⅞	5¾	8	6⅛	8	-- ------	-- ------	5 Apr 13	9¼ May 24
	Sydney County Council—											
3,000	10-year 3½s...1957	J-J	--	88	84	--	85	Sale	85 Oct 30	85 Oct 30	85 Jan 20	90½ Mar 24
----	*△Uruguay (Rep) extl 8s...1946	F-A	120	--	110	--	110	--	-- ------	-- ------	124 July 2	126 Sep 8
----	△Extl sinking fund 6s...1960	M-N	120	140	110	--	110	--	-- ------	-- ------	117 May 12	122 Sep 13
----	△Extl sinking fund 6s...1964	M-N	120	--	110	--	110	--	-- ------	-- ------	121 Feb 4	121 Feb 4
	3¾-4-4½% (8 bonds '37)											
128,000	Extl readjustment...1979	M-N	82½	84½	80¾	Sale	80	81	78⅝ Oct 21	81⅞ Oct 11	73 May 26	86½ Mar 4
9,000	Extl conversion...1979	M-N	84	88	77	85	77⅜	--	84¾ Oct 21	84¾ Oct 21	73¼ Jun 29	85½ Aug 31
48,000	3½-4½-4½% extl conv..1978	J-D	--	83⅞	--	81	78¼	81⅞	78½ Oct 19	81 Oct 2	74 Jun 16	83¾ Aug 13
4,000	4-4¼-4½s extl readjust..1978	F-A	--	93½	82½	85	84½	86	84 Oct 19	84½ Oct 23	80 May 19	92 Jan 9
12,000	3½s extl readjustment..1984	J-J	87	--	72½	75	73½	--	72½ Oct 5	73½ Oct 22	70 Jun 11	90 Jan 16
----	△Venetian Prov 7s ser A..1952	A-O	--	35½	23	--	22½	--	-- ------	-- ------	24¼ July 29	27½ Apr 14
1,000	△Warsaw (City) extl 7s...1958	F-A	11	16	9	14	7½	14	9 Oct 8	9 Oct 8	7 Mar 31	11 Jun 4
22,000	△4½s assented...1958	F-A	6¼	7⅞	6	6¾	5½	6½	5½ Oct 19	6½ Oct 14	5 Mar 8	7 Jan 9
	RAILROAD AND INDUSTRIAL COMPANIES											
----	Adriatic Electric Co 7s...1952	A-O	--	34	23½	--	22½	25	-- ------	-- ------	19⅛ Mar 19	28 Jan 30
	Alabama Gt Southern—											
8,000	1st mtge 3⅛s ser A...1967	M-N	100⅜	104	103	--	103	105	103 Oct 18	103 Oct 18	100⅛ Sep 23	104½ Feb 28
39,000	Alabama Pwr 1st M 3⅛s..1972	J-J	--	108	106¼	Sale	106	Sale	105¾ Oct 13	107 Oct 6	103¾ Jan 13	107½ July 7
	Albany & Susquehanna RR											
6,000	General mortgage 4½s..1975	J-J	--	104	100⅛	--	100⅛	--	100 Oct 13	100⅛ Oct 13	97 Apr 8	100⅛ July 19
1,000	**Allegheny & West 1st 4s...1998**	A-O	82	92	80	96	82	84¼	80 Oct 7	80 Oct 7	80 Sep 9	86½ July 26
	Allis-Chalmers Mfg—											
11,000	2s debentures ...1956	M-S	94½	Sale	97⅜	98¼	97¾	98¼	97¾ Oct 26	98⅛ Oct 15	94½ Jan 2	99 Jun 10
32,000	American Airlines 3s debs 1966	J-D	--	--	--	71¾	--	71¾	70 Oct 14	71¾ Oct 2	70 Oct 14	78½ July 7
241,000	**Amer & Foreign Power 5s..2030**	M-S	102½	Sale	93¾	Sale	94	Sale	92¾ Oct 11	94½ Oct 4	85½ May 4	103¾ Jan 20
	American Tel & Tel—											
191,000	2¾s debentures ...1980	F-A	91	Sale	92⅞	Sale	92	Sale	91½ Oct 22	93 Oct 14	90¾ Jan 5	97¼ Jun 10
259,000	2¾s debentures ...1975	A-O	92	92¾	94⅝	Sale	93½	Sale	93¼ Oct 22	95¼ Oct 13	92½ Jan 5	98½ Jun 9
86,000	2⅝s debentures ...1986	J-J	85¾	Sale	89⅛	Sale	87½	Sale	87 Oct 29	89¾ Oct 4	85¾ Jan 2	93¾ Jun 9
1,164,000	2¾s conv debs ...1961	J-D	102⅛	Sale	105⅜	Sale	105⅛	Sale	104½ Oct 22	105¾ Oct 5	101¾ Jan 2	109 Jun 14
52,000	2¾s debentures ...1982	A-O	90½	Sale	92¼	92¾	91¾	92	91½ Oct 22	93⅛ Oct 19	90½ Jan 2	97½ Jun 14
98,000	2⅞s debentures ...1987	J-D	91⅝	Sale	95⅝	96	93½	Sale	93½ Oct 30	95½ Oct 6	91½ Jan 2	99¼ May 15
2,224,000	2¾s conv debs...1957	J-D	108	Sale	111½	Sale	112⅛	Sale	110¾ Oct 8	112¼ Oct 30	106¼ Feb 13	116⅝ Jun 9
262,000	Amer Tobacco 3s...1962	A-O	101⅜	Sale	102¼	Sale	101½	101¾	101½ Oct 27	102⅜ Oct 4	101 Jan 2	102⅞ Feb 24
195,000	3s debentures...1969	A-O	100½	Sale	101½	Sale	101¼	101½	101¼ Oct 1	102 Oct 6	100½ Jan 2	103⅛ Jun 15
15,000	Ann Arbor 1st g 4s...July 1995	Q-J	80	--	80	82	79	93¾	80 Oct 22	81 Oct 15	77 May 19	82 Aug 6
93,000	A. P. W. Products 5s...1966	A-O	97⅜	100	95	Sale	95	96¾	95 Oct 1	95 Oct 1	95 Oct 1	100 Jan 8
	Atchison Top & Santa Fe											
279,000	General gold 4s...1995	A-O	116	Sale	121¼	Sale	119½	121	120¼ Oct 29	122 Oct 16	115¾ Jan 5	123⅛ Apr 7
54,000	Stamped 4s ...July 1995	M-N	105⅛	106½	112¼	114	111	114	112 Oct 25	112½ Oct 7	106⅜ Jan 7	115 July 15
	Atlanta & Charlotte Air Line											
4,000	1st mortgage 3⅜s...1963	M-N	101	--	103¼	104	102⅞	--	102¾ Oct 22	103¾ Oct 5	101 Jan 7	104 May 3
	Atlantic Coast Line—											
321,000	1st cons 4s...July 1952	M-S	104⅛	105	104¼	Sale	103¾	104	103¾ Oct 6	104¼ Oct 1	103½ Jan 28	105¼ July 23
89,000	Gen unified 4½s ser A..1964	J-D	100	Sale	102¾	Sale	103⅞	105	102⅝ Oct 5	104⅛ Oct 26	98¼ Mar 8	106½ July 27
441,000	§△Atl & Danville 1st g 4s..1948	J-J	29	30⅞	48⅞	Sale	55¾	Sale	48½ Oct 5	56½ Oct 28	25 Feb 2	56½ Oct 28
132,000	§△2nd mtge 4s...1948	J-J	19	23½	31	34	39	Sale	32 Oct 5	39⅞ Oct 29	15⅜ Feb 10	39⅞ Oct 29
73,000	**Atlantic Refin 2⅝s debs..1966**	J-J	97½	98⅛	99	Sale	97¾	98½	97¾ Oct 25	99 Oct 1	97½ Jan 28	100¼ Apr 27
	Baltimore & Ohio RR Co—											
157,000	1st mtge 4s ser A..July 1 1975	A-O	84⅛	Sale	87	Sale	88½	Sale	85 Oct 5	89 Oct 29	82 Jan 26	94 May 21
116,000	1st M 5s ser B (4% fixed & 1% con int)..July 1 '75	A-O	86	Sale	93	95	95	Sale	93 Oct 6	95½ Oct 20	86 Jan 2	98 May 21
	Ref & gen mtge 5% (2% fixed and 3% contingent interest)											
268,000	Series G due Dec 1 1995	J-D	61½	Sale	64¾	Sale	64	Sale	64 Oct 30	66⅝ Oct 14	58½ Feb 13	70½ May 26
255,000	Series K due Mar 1 2000	M-S	61½	Sale	65	Sale	--	64⅜	64½ Oct 26	66½ Oct 6	57⅜ Feb 13	70½ May 24
278,000	Series M due Mar 1 1996	M-S	61⅛	Sale	64¾	Sale	--	65⅜	64¼ Oct 28	66⅜ Oct 8	57 Feb 13	70 May 24

For footnotes, see page 14.

Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	Balt and Ohio RR (cont)— Ref & gen mtge 6% (2¾% fxd and 3⅜% contingent interest)											
114,000	Series J due Dec 1 1995	J-D	70⅞	Sale	74¾	Sale	74	75½	74⅛ Oct 29	76½ Oct 7	67¼ Feb 14	78¼ May 24
968,000	△Conv 4½s inc Feb 1 2010	May	49½	Sale	50⅞	Sale	52¾	Sale	50⅝ Oct 1	53¼ Oct 6	45⅛ Feb 11	56¾ July 14
34,000	Pgh Lake Erie & West Va Ref 4s series A 1980	M-N	--	83½	84½	Sale	85⅛	--	84½ Oct 1	86¾ Oct 13	79⅝ Aug 31	91⅝ Jun 23
121,000	Southwestern Division— 5s (3½% fixed & 1½% contigent int) 1980	J-J	75	Sale	74	Sale	78	Sale	74 Oct 1	78 Oct 29	70¼ Mar 18	81 Jun 24
15,000	Toledo Cincinnati Division 1st mtge 4s ser D 1985	J-J	79	80⅞	77½	86	79	80	78½ Oct 15	80 Oct 22	76½ Aug 24	86 May 26
45,000	Bangor & Aroostook— Cons ref mtge gold 4s 1961	J-J	90¼	Sale	97¼	98	95½	Sale	95½ Oct 30	98 Oct 2	88⅜ Mar 22	98 Oct 2
22,000	4s stamped 1951	J-J	90	91	98	Sale	95	95½	95½ Oct 29	98 Oct 1	88¼ Mar 19	98⅜ Sep 30
10,000	Beech Creek Ext 1st 3½s 1951	M-N	--	--	99	--	99½	--	99¾ Oct 19	99¾ Oct 19	99¾ Oct 19	100¼ Jun 4
27,000	Bell Telep of Pa 5s ser C 1960	A-O	119	Sale	120¼	121½	119¾	120½	119¾ Oct 27	121 Oct 13	119 Jan 2	123 Jun 3
32,000	Beneficial Industrial Loan 2½s debentures 1961	A-O	--	96½	94	94½	93¼	94½	93 Oct 18	97 Oct 13	93 Oct 18	97½ Apr 15
127,000	Bethlehem Steel Corp— Cons mtge 2¾s ser I 1970	J-J	96⅞	Sale	98	Sale	97⅝	Sale	97¼ Oct 20	98⅛ Oct 5	96 Jan 28	99⅞ Jun 16
10,000	Cons mtge 2¾s ser J 1976	M-N	95	100	97	97½	97	97½	97½ Oct 5	97¾ Oct 5	96½ Jan 16	100 Jun 10
----	Boston & Maine RR— 1st 5s series AC 1967	M-S	--	99	88⅛	93½	88⅛	93½	-- ------	-- ------	88 July 9	100 Jan 9
----	1st mtge 5s series II 1955	M-N	--	101¼	101½	--	101½	--	-- ------	-- ------	101 Mar 4	102½ Mar 29
----	1st gold 4¾s series JJ 1961	A-O	--	92⅞	83¾	90⅞	83¾	89⅞	-- ------	-- ------	-- ------	-- ------
100,000	1st mtge 4s series RR 1960	J-J	78¼	Sale	82	Sale	82½	Sale	81 Oct 18	83 Oct 7	72½ Mar 20	86¾ Jun 21
182,000	△Inc M 4½s ser A July 1970	M-N	53½	Sale	56⅝	Sale	56¾	Sale	56½ Oct 13	57⅜ Oct 22	50 Jan 22	60⅜ Apr 26
1,000	Breda (Ernesto) Co 7s 1954	F-A	--	--	--	--	--	--	24 Oct 20	24 Oct 20	19 Mar 8	27 Feb 2
27,000	Bristol Myers Co 3s debs 1968	A-O	--	--	102⅜	103	--	102⅜	102⅜ Oct 26	102⅞ Oct 7	102 July 6	103 July 14
----	Bklyn Union Elev 1st 5s 1950	F-A	102¼	--	102	--	102	--	-- ------	-- ------	102 Aug 9	102 Aug 9
26,000	Brooklyn Union Gas Co— 4s s f debentures 1969	M-S	--	98	98	98¾	97	98	98 Oct 7	98½ Oct 7	92 May 5	99 May 28
33,000	Gen mtge 2½s 1976	J-J	--	92⅞	87⅞	88½	--	87¼	86½ Oct 21	87⅞ Oct 2	86½ May 4	93½ Jan 22
45,000	Buffalo Niag Elec 2¾s 1975	M-N	95	95⅞	96⅝	Sale	95½	Sale	95½ Oct 30	97 Oct 6	95½ Jan 5	100 May 19
143,000	Buffalo Roch & Pitts'gh— Stpd modified due 1957	M-N	59¾	Sale	61½	Sale	62½	Sale	60¾ Oct 1	63¼ Oct 7	59 Mar 16	68½ Jun 9
10,000	Bush Terminal Co 1st 4s 1952	A-O	101⅛	--	100⅜	102	100¼	102	100¼ Oct 25	101 Oct 23	100⅛ Jun 2	102 Mar 30
2,000	Consolidated 5s 1955	J-J	83	88½	93½	95	92½	96½	93 Oct 15	94½ Oct 8	88½ Jan 9	96 Feb 6
65,000	Bush Term Bldgs 1st 5s 1960	A-O	105¼	107	105½	Sale	105	107½	105 Oct 20	105½ Oct 1	105 Jan 19	107 Mar 15
30,000	California Elec Power 3s 1976	J-D	--	103½	99	104	99	104	99⅜ Oct 13	99½ Oct 13	98⅞ Sep 30	103½ Jan 29
15,000	Calif-Oregon Power 3⅛s 1974	M-N	99¼	100½	99¾	105¼	99⅜	105¼	99¾ Oct 18	99¾ Oct 18	99½ Jan 17	102⅝ July 9
21,000	Canada Southern 5s, ser A 1962	A-O	100⅛	101¼	107⅞	108¾	108	109	107½ Oct 19	108¾ Oct 4	100⅜ Jan 23	110 Jun 29
31,000	Canadian National 4½s 1957	J-J	112⅛	112¾	112½	113	113⅜	113⅞	113 Oct 2	113½ Oct 19	111¼ Feb 11	114¼ May 19
49,000	Gtd gold 5s Oct 1969	A-O	109	109½	107⅝	Sale	107⅜	107½	107⅜ Oct 29	108¼ Oct 8	107⅜ Aug 3	109⅝ Jan 7
14,000	Gtd gold 5s 1970	F-A	108⅞	109½	108½	Sale	108½	Sale	108 Oct 27	108½ Oct 1	107¾ Aug 9	109¾ Jan 14
32,000	Gtd gold 4¾s 1955	J-D	111¾	112½	111⅞	112½	112⅜	Sale	112⅛ Oct 8	112⅞ Oct 27	110⅝ Aug 11	113½ Jun 23
51,000	Gtd gold 4½s 1956	F-A	111⅛	111¾	111	111¾	111⅞	112⅜	111¾ Oct 6	112¼ Oct 14	110⅜ Feb 10	112⅞ Jun 8
41,000	Gtd gold 4½s 1951	M-S	106⅜	106⅝	106⅜	Sale	106⅜	106½	106¼ Oct 6	106⅝ Oct 1	106 Sep 10	107½ Feb 13
257,000	Canadian Pacific Ry— 4% deb stock (perpetual)	J-J	95⅜	Sale	94⅝	95	94¾	95⅛	94⅛ Oct 13	95¼ Oct 26	82⅞ Mar 29	97¼ May 21
43,000	Caro Clinch & Ohio 4s 1965	M-S	106⅛	108	108⅛	--	107⅝	108½	107⅝ Oct 22	108½ Oct 14	107 Jan 5	108½ Oct 14
2,000	Carthage & Adir 1st gtd 4s 1981	J-D	--	62	68	74½	67	74½	69 Oct 15	71½ Oct 13	58½ Feb 10	71½ Oct 13
71,000	Celanese Corp 3s debs 1965	A-O	100½	Sale	101⅞	Sale	101¾	102	101½ Oct 20	102⅛ Oct 6	100½ Jan 2	103¼ Jun 9
9,000	Celotex Corp 3¼s debs 1960	F-A	98	102	100½	--	100¾	101½	100½ Oct 13	101 Oct 3	99 Jan 30	101 Oct 3
----	3¼s debs (issue of 1947) 1960	F-A	--	--	99¾	--	100¾	--	-- ------	-- ------	100⅛ Aug 18	100½ Aug 11
----	§△Cent Br Un Pac 1st 4s 1948	J-D	63	74¾	75	85	77	84⅞	-- ------	-- ------	75 July 27	80½ May 17
177,000	Cent of Georgia Ry— 1st mtge ser A 1995	J-J	--	--	66½	Sale	68¼	69	66⅛ Oct 2	69 Oct 11	64¼ Aug 16	71½ July 1
89,000	Gen mtge 4½s ser A 2020	J-J	--	--	74	Sale	74½	75½	72½ Oct 4	75 Oct 29	66 Aug 12	78½ Jun 30
325,000	Gen mtge 4½s ser B 2020	J-J	--	--	54	55	56	58⅞	54⅜ Oct 2	60¾ Oct 22	48½ Aug 16	60¾ Oct 22
----	Central Ill Light 3½s 1966	A-O	106¼	107	107⅝	--	106⅝	--	-- ------	-- ------	107 Jan 6	107¾ Aug 17
1,677,000	‡△Central of N J gen 5s 1987	J-J	37¼	Sale	78¾	Sale	83½	Sale	x73½ Oct 27	85½ Oct 8	37½ Jan 2	85½ Oct 8
853,000	△5s registered 1987	Q-J	36¼	39	79¼	Sale	83½	Sale	x72½ Oct 27	85⅛ Oct 8	35⅝ Feb 11	85⅛ Oct 8
530,000	△General 4s 1987	J-J	34	Sale	65	67	73¼	Sale	x62⅜ Oct 27	73½ Oct 7	32½ Mar 19	73½ Oct 7
2,000	△4s registered 1987	Q-J	32½	Sale	41	--	--	--	69½ Oct 21	69½ Oct 21	32½ Jan 2	69½ Oct 21
16,000	Cent N Y Pow gen mtge 3s 1974	A-O	97½	Sale	100⅝	Sale	--	100¾	100¼ Oct 18	100¾ Oct 25	97½ Jan 2	103 July 1
96,000	Central Pacific Ry— 1st refunding 4s 1949	F-A	102¼	Sale	101¾	Sale	101⅛	103⅛	101⅛ Oct 21	101¾ Oct 1	101⅛ Oct 21	103¾ Mar 8
22,000	1st & ref series A— 4¼% to Aug 1 1949 1974	F-A	--	97⅜	97¾	99½	98	99	98½ Oct 26	100½ Oct 13	96½ Jan 9	102 May 27
25,000	1st mtge 3⅝s ser B 1968	F-A	--	--	104	104½	103½	104¼	104 Oct 4	104¼ Oct 14	101⅝ Apr 21	104½ May 26
1,000	Champion Paper & Fibre— Debentures 3s 1965	J-J	97⅝	--	98¾	Sale	95	99	98¾ Oct 1	98¾ Oct 1	96 Apr 7	100⅞ July 26
53,000	Chesapeake & Ohio Ry— General gold 4½s 1992	M-S	121	Sale	110	124⅜	119	120	119½ Oct 28	124 Oct 18	119½ Oct 28	130½ May 11
86,000	Ref & imp 3½s ser D 1996	M-N	100⅜	101½	98⅝	Sale	95	Sale	95 Oct 29	98⅝ Oct 1	95 Oct 29	104¾ May 1
137,000	Ref & imp 3½s ser E 1996	F-A	100¾	101⅝	98⅝	99	95	97	97 Oct 28	99¼ Oct 9	97 Oct 28	106 May 13
3,000	R & A Div 1st cons 4s 1989	J-J	--	123	116¾	118	115	118	115 Oct 18	116¾ Oct 16	115 Mar 10	117¼ Jun 10
----	2d cons gold 4s 1989	J-J	--	116	--	120	--	120	-- ------	-- ------	109½ July 19	110½ Jan 15
72,000	Chic Burlington & Quincy General 4s 1958	M-S	109⅛	110¾	110	Sale	110⅛	112	109⅞ Oct 4	110¼ Oct 15	108 Jan 13	112 Apr 23
21,000	1st & ref 4½s series B 1977	F-A	--	115	110¼	Sale	110½	115	110 Oct 29	110¾ Oct 14	109½ May 13	112 Jan 23
34,000	1st & ref mtge 3⅛s 1985	F-A	92½	97	95	99¼	98½	100	98½ Oct 7	99 Oct 27	93 Jan 26	100¾ Apr 3
50,000	1st & ref mtge 2⅞s 1970	F-A	91	92	97¼	Sale	94½	95	94½ Oct 21	97½ Oct 4	91 Feb 5	99 Jun 10
153,000	Chicago & Eastern Ill RR △Gen M inc 5s (conv) 1997	Apr	35⅞	Sale	47½	Sale	46¼	48	47⅛ Oct 6	48⅞ Oct 23	34 Apr 1	51⅛ Sep 3
15,000	1st mtge 3¾s ser B 1985	M-N	71⅝	--	75⅛	80	75	80	75½ Oct 13	80 Oct 2	71⅝ Jan 6	80 Jun 29
24,000	Chicago & Erie 1st g 5s 1982	M-N	--	118½	120	--	118¾	120	120 Oct 21	120⅛ Oct 5	111 Feb 24	120⅛ Oct 5
29,000	Chic Gt Western 4s ser A 1988	J-J	79½	Sale	82¼	86	86	Sale	82½ Oct 5	86 Oct 30	79 Feb 7	90½ Jun 22
67,000	△ Gen inc M 4½s Jan 2038	Apr	55⅞	Sale	71⅛	75	76½	Sale	74 Oct 13	76½ Oct 29	55⅛ Jan 5	80 Jun 22
61,000	Chic Ind'polis & Louisv Ry △1st M inc 4s ser A Jan 1983	Apr	56½	Sale	66½	Sale	65½	Sale	65½ Oct 30	66¾ Oct 13	54⅛ Feb 11	67 Sep 17
35,000	△2d M inc 4½s A Jan 2003	Apr	40	Sale	51	52¾	52⅛	52¾	50½ Oct 18	51⅝ Oct 28	39½ Jan 13	55¼ Jun 14
10,000	Chic Indiana & Sou 4s 1956	J-J	88	--	92⅛	98¾	92⅛	98¾	92¾ Oct 25	93 Oct 29	88¼ Jan 29	93 Oct 28
174,000	Chic Milw St Paul & Pac— 4s series A 1994	J-J	101	Sale	101½	Sale	100¾	101½	101⅛ Oct 27	101⅝ Oct 15	99⅞ Jan 19	106 Jun 22
328,000	4½s series A Jan 2019	Apr	68¾	Sale	73¼	Sale	70½	Sale	70½ Oct 27	74 Oct 6	65¾ Feb 21	75 Sep 7
436,000	4½s conv inc ser B Jan 2044	Apr	55	Sale	57½	58	57	57½	56½ Oct 27	59 Oct 8	53½ Feb 11	61⅝ July 13
683,000	Chic & North Western Ry— 2d M conv inc 4½s Jan 1999	Apr	64	Sale	60½	Sale	61	Sale	59⅞ Oct 19	62½ Oct 22	58¼ Mar 16	70½ Jun 25
9,000	1st mtge 3s ser B 1989	J-J	90	96	88	92½	90	93	91½ Oct 18	91½ Oct 18	89 Jan 19	94 Jun 25
114,000	Chic Rock Isl & Pac Ry— 1st mtge 4s ser A 1994	J-J	--	--	105⅛	Sale	106	106½	105 Oct 1	106 Oct 23	101¼ Jan 20	107½ May 20
830,000	△Gen mtge 4½s ser A 2019	J-J	--	--	88¾	Sale	92⅞	93¼	88¾ Oct 1	94 Oct 25	71½ Jan 22	94 Oct 25

For footnotes, see page 14.

Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
2,000	Chic S L & N O gold 5s—1951	J-D	101⅛	105½	103½	--	103½	--	103½ Oct 22	103½ Oct 22	100 Jan 5	105 May 24
----	Gold 3½s ---------1951	J-D	--	--	--	101	--	101	-- ------	-- ------	100 Feb 11	100½ Jan 29
----	Memphis Div 1st 4s----1951	J-D	95	100	101	--	101	--	-- ------	-- ------	100 Jan 13	102 Apr 21
	Chic T H & Southeast											
13,000	1st and ref M 2¾-4¼s-1994	J-J	88⅛	Sale	81½	82½	78½	83	82¼ Oct 20	83 Oct 25	78 Feb 26	91 Jun 3
37,000	Income 2¾-4¼s ------1994	J-J	75	80	75	77	74	77	76 Oct 5	77 Oct 15	74 Mar 12	80 May 7
	Chicago Union Station—											
12,000	1st mtge 3½s series F--1963	J-J	102½	105	101¾	104¾	102⅞	Sale	102 Oct 5	102⅞ Oct 29	101½ Sep 14	106½ Jun 25
45,000	1st mtge 2½s series G--1963	J-J	100⅝	101¼	99¾	100½	100⅛	101¼	100 Oct 5	101½ Oct 25	99¾ July 1	102⅛ Apr 21
163,000	Chicago & West'n Ind 4s-1952	J-J	103¾	104½	103½	Sale	103¾	Sale	103¼ Oct 6	104⅜ Oct 18	102¼ Sep 20	105¾ May 5
94,000	1st & ref 4¼s ser D----1962	M-S	101½	103	103¾	Sale	104⅛	106½	103⅛ Oct 7	104½ Oct 29	102 Jan 5	106¾ Jun 8
	Cincinnati Gas & Elec—											
66,000	1st mtge 2¾s----------1975	A-O	97⅜	98½	97⅝	98	97	Sale	96¾ Oct 27	98⅝ Oct 19	96¾ Oct 27	100½ May 24
----	1st mortgage 2⅞s------1978	J-J	--	--	--	--	--	99	-- ------	-- ------	-- --	-- --
	Cincinnati Union Terminal											
16,000	1st mtge gtd 3⅜s ser E-1969	F-A	107¼	--	106¾	--	108	--	106¾ Oct 8	107⅜ Oct 19	106¾ Aug 9	109 Apr 3
15,000	1st mtge 2¾s series G---1974	F-A	98	99¼	98¼	99	96½	97⅛	97¼ Oct 20	98¾ Oct 8	97¼ Oct 20	101¾ Jun 16
----	City Ice & Fuel 2¾s deb-1966	J-D	--	95⅞	91	94¾	91	95	-- ------	-- ------	91 Sep 28	93 Jun 2
33,000	City Investing Co 4s deb---1961	J-D	79	81	81⅛	Sale	80	81	80 Oct 4	81⅛ Oct 1	78 Feb 11	82 May 10
	Cleve Cinc Chic & St L—											
11,000	General gold 4s---------1993	J-D	82	Sale	94	Sale	--	93	92⅞ Oct 27	94 Oct 1	82 Jan 2	97 Jun 16
----	General 5s series B-----1993	J-D	98½	--	99⅞	--	99	--	-- ------	-- ------	97 Jan 15	99¾ Feb 19
195,000	Ref & impt 4½s ser E-1977	J-J	68	Sale	69⅝	Sale	72	Sale	69⅝ Oct 1	72⅛ Oct 26	68 Jan 2	77⅞ May 15
25,000	Cinc W & M Div 1st 4s-1991	J-J	82	Sale	65½	Sale	65½	67	65 Oct 4	67 Oct 22	59½ Feb 17	70 May 25
----	St L Div 1st coll tr 4s---1990	M-N	84	90	87⅛	--	87¼	--	-- ------	-- ------	84⅛ Jan 8	92 May 6
91,000	Cleveland Elec Illum 3s----1970	J-J	103	103⅞	103	103½	102⅝	103½	102½ Oct 19	103½ Oct 7	102⅛ Sep 7	106 Apr 16
10,000	1st mortgage 3s---------1982	J-D	--	--	103¼	--	--	--	103⅞ Oct 16	103⅞ Oct 16	103¼ Jan 30	104¾ Jun 8
	Cleveland & Pittsburgh RR—											
----	Series C gtd 3½s-------1948	M-N	101	--	--	--	--	--	-- ------	-- ------	100 Aug 13	101 Jan 30
----	Series D gtd 3½s-------1950	F-A	--	103½	101⅜	--	101⅜	--	-- ------	-- ------	101½ Jun 8	101½ Jun 8
8,000	Clev Short L 1st gtd 4½s-1961	A-O	--	98¾	100⅝	101	100¼	--	100¼ Oct 7	100¼ Oct 7	95 Mar 8	101¾ Sep 2
	Cleveland Union Terminals—											
81,000	1st mtge 5½s series A---1972	A-O	105⅝	106	107⅝	Sale	108⅛	110	106¾ Oct 25	108 Oct 13	104 Mar 17	108¼ July 12
80,000	1st mtge 5s series B-----1973	A-O	101½	Sale	106⅛	--	106½	106¾	106¼ Oct 4	107¼ Oct 6	100½ Feb 7	107¼ Oct 6
86,000	1st mtge 4½s series C---1977	A-O	98½	99½	103	Sale	103¼	103⅞	103 Oct 1	104⅝ Oct 20	96½ Mar 19	104¾ Jun 15
	Colorado & Southern Ry—											
138,000	4½s (stmp modified)----1980	M-N	51	Sale	48¼	48¾	48	49	48 Oct 15	49 Oct 6	48 Oct 15	58¾ Apr 30
	Columbia Gas & Elec Corp—											
9,000	3⅛s debentures---------1971	M-S	100⅛	102	101¼	--	101¼	102	101⅝ Oct 20	102¼ Oct 18	98⅜ Aug 9	102¼ Oct 18
41,000	3¼s debentures---------1973	A-O	--	--	101½	103½	100	102¾	102¾ Oct 29	103⅜ Oct 13	101 Aug 3	103⅝ Sep 28
	Columbus & Hock Valley—											
----	1st extended 4s---------1948	A-O	101¼	--	--	--	--	--	-- ------	-- ------	100 Aug 18	100⅜ July 1
	Columbus & Sou Ohio Elec											
39,000	1st mortgage 3¼s-------1970	M-S	103	106¾	101½	103½	104⅝	105¼	104⅝ Oct 27	105¼ Oct 27	104 Aug 5	108⅛ Jun 15
1,000	Columbus & Tol 1st ext 4s-1955	F-A	--	--	--	107	--	--	106¾ Oct 8	106¾ Oct 8	106¾ Oct 8	107 Mar 29
	Commonwealth Edison Co—											
131,000	1st mtge 3s series L-----1977	F-A	102	103½	102¼	Sale	101⅝	102¼	101½ Oct 28	102⅜ Oct 6	101 Aug 16	104½ Apr 21
----	1st mtge 3s series N-----1978	J-D	--	--	--	--	102	--	-- ------	-- ------	-- ------	-- ------
----	Conn Ry & Lt 1st 4½s---1951	J-J	105	--	104⅛	--	104	--	-- ------	-- ------	104⅛ Jun 28	104⅛ Jun 28
42,000	Conn River Pwr 3¾s A---1961	F-A	106¼	107¼	105⅜	106¾	105	106	105½ Oct 13	106¼ Oct 7	104⅜ Aug 6	107⅜ Apr 15
	Consolidated Cigar Corp—											
5,000	3¼s debs ----------1965	A-O	--	99⅞	99⅛	--	96	101	101 Oct 19	101⅛ Oct 19	95 Mar 2	101⅛ Oct 19
	Consolidated Edison of NY—											
101,000	1st & ref M 2¾s ser A-1982	M-S	95	Sale	97	Sale	94	94¾	94 Oct 22	97 Oct 1	94 Oct 22	99 Jun 9
2,000	1st & ref M 2⅝s ser B---1977	A-O	92¼	96⅞	93¼	94	92½	94	94 Oct 4	94 Oct 4	92¾ Feb 4	96⅜ Jun 10
35,000	1st & ref M 2¾s ser C-1972	J-D	96⅜	--	97	Sale	96	96¾	96¾ Oct 25	97½ Oct 19	95⅛ Aug 11	100 Jun 10
49,000	1st & ref M 3s ser D---1972	M-N	101⅛	--	101⅝	--	--	101⅜	101½ Oct 7	102⅛ Oct 15	100⅛ Aug 3	103⅞ Jun 7
656,000	3s conv debentures------1963	J-D	--	--	107⅝	Sale	108½	109½	107⅝ Oct 1	109½ Oct 23	106 May 19	110¾ July 12
	Consolidated Nat Gas—											
51,000	2¾s debentures---------1968	A-O	--	--	101⅜	Sale	100½	101	100⅞ Oct 6	101⅜ Oct 1	100½ Jun 30	101¾ July 26
	Consumers Power—											
80,000	1st mortgage 2⅞s------1975	M-S	98	Sale	98½	99	97¾	98	97¾ Oct 29	99¼ Oct 14	97¾ Oct 29	101½ May 14
3,000	Continen Baking 3s debs-1965	J-J	95	97⅞	99	Sale	99⅛	100	99 Oct 1	99¼ Oct 25	96 Feb 13	102 July 16
8,000	Crucible Steel 1st mtg 3⅛s1966	M-N	92⅞	Sale	89¾	91¼	91	92½	90½ Oct 7	91 Oct 14	88 Feb 3	94⅛ July 13
7,000	*△Cuba North 1st 5½s----1942	J-D	51	53	50	51½	50¾	52	50 Oct 15	50 Oct 15	48 July 30	55¾ May 20
25,000	§△Deposit receipts----------	J-D	37⅛	39½	38¼	39	38¾	40	38¼ Oct 4	38⅞ Oct 25	37⅛ July 30	42½ May 17
4,000	△Cuba RR 1st 50-yr g 5s-1952	J-J	80½	82	83	85	83	85	83 Oct 7	83 Oct 7	80¼ Apr 12	84 Jun 3
14,000	*△Deposit receipts ----------	J-J	32⅝	34	33¼	34	33⅜	Sale	33¼ Oct 15	33⅝ Oct 7	31½ Aug 2	36⅜ Jun 7
25,000	*△7½s A deposit rcts---1946	J-D	34¾	36	35	36¼	34½	35¾	35 Oct 5	36 Oct 14	33¾ Apr 17	37½ Jan 23
5,000	*△6s B ext dep rcts-----1946	J-D	34¾	36½	34½	Sale	35	36½	34½ Oct 1	35 Oct 19	34¼ May 19	37 May 13
	Dayton Power & Light—											
30,000	1st mortgage 2¾s------1975	A-O	94¼	97	97½	Sale	95	97	95½ Oct 29	97½ Oct 1	95½ Oct 29	99¼ May 19
----	1st mortgage 3s---------1978	J-J	--	--	101	--	99¾	--	-- ------	-- ------	103¼ Apr 29	103¼ Apr 29
----	Dayton Union Ry 3⅛s B-1965	J-D	100	--	--	--	--	--	-- ------	-- ------	103½ Mar 17	103½ Mar 17
40,000	Deere & Co 2¾s debs-----1965	A-O	99¼	101¾	99⅞	100½	99¾	100½	99½ Oct 14	100½ Oct 6	99½ Oct 14	102 May 14
187,000	Delaware & Hud 4s ext---1963	M-N	92½	Sale	96½	96¾	95½	97	95⅞ Oct 27	97 Oct 7	89 Mar 25	97 Aug 24
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
9,000	1st & ref M 5s ser C-1973	M-N	81⅜	--	83	--	84	--	83¼ Oct 8	85 Oct 20	80½ Jan 27	88½ July 14
42,000	△Income mtge due----1993	May	51½	54	59⅜	61½	61½	64	60¾ Oct 6	63½ Oct 28	54 Jan 7	68 July 15
	Morris & Essex division											
148,000	Coll tr 4-6s May 1-----2042	M-N	55¼	Sale	66½	Sale	68	68½	66¼ Oct 4	68½ Oct 27	54⅝ Jan 6	68½ Oct 27
41,000	Delaware Pwr & Lt 3s----1973	A-O	--	--	101	101⅛	100⅛	101⅛	100⅛ Oct 26	101½ Oct 11	100⅛ Oct 26	103 Mar 5
----	1st mtge & coll tr 3⅛s-1977	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Denver & Rio Gr West—											
	1st mtge ser A (3% fixed											
42,000	1% contingent int)---1993	J-J	83	Sale	88¼	90	87¾	Sale	87¼ Oct 9	88¼ Oct 4	80 Feb 14	93 Jun 23
	△Inc mtge ser A (4½%											
254,000	contingent int) ------2018	Apr	55½	Sale	66¾	Sale	64	66	65¾ Oct 8	67½ Oct 23	51¼ Feb 10	70½ July 9
	Denver & Salt Lake—											
	Inc mtge (3% fixed 1%											
69,000	contingent int) -----1993	J-J	68½	71	80	81	81	82	80 Oct 7	81 Oct 7	66⅛ Jan 6	82½ Jun 8
	Detroit Edison—											
32,000	Gen & ref 3½s ser G---1966	M-S	108	Sale	108⅛	Sale	107¾	--	107¾ Oct 13	108⅜ Oct 8	107⅝ Sep 10	110⅛ Apr 7
88,000	Gen & ref 3s ser H-----1970	J-D	103¾	104⅞	101⅜	Sale	100½	101	100¾ Oct 28	102⅛ Oct 15	100¾ Oct 28	104¼ Jun 7
17,000	Gen & ref 2¾s series I 1952	M-S	94½	98¼	96¼	96¾	--	96⅛	96¼ Oct 22	97 Oct 13	96 Jan 16	98½ Jun 10
	Detroit & Mackinac Ry—											
3,000	1st lien 4s----------1995	J-D	70⅛	--	75	--	75	77	76 Oct 13	76 Oct 13	68⅝ Mar 4	76 Sep 21
1,000	△Second gold 4s-------1995	J-D	60⅛	--	70⅛	75	71⅛	75	70⅛ Oct 18	70⅛ Oct 18	58⅛ Mar 8	71 Sep 30
31,000	Detr Term & Tun 1st 4½s-1961	M-N	96	Sale	102½	Sale	105	105¼	102½ Oct 1	103½ Oct 5	96 Jan 2	106¾ Jun 11
	Detroit Toledo & Ironton RR											
25,000	2¾s series B----------1976	M-S	78	82	82½	84½	82½	84½	83 Oct 15	83 Oct 15	81 Jan 5	86 July 12
63,000	Dow Chem Co 2.35s debs---1961	M-N	96¾	Sale	97	Sale	96½	97¼	97 Oct 1	97¾ Oct 19	96⅛ Jan 6	98½ Jun 17
105,000	‡*△Dul So Shore & Atl 5s-1937	J-J	--	38½	49	Sale	48½	Sale	48½ Oct 29	49¼ Oct 2	38 Feb 13	49½ Sep 20
50,000	Duquesne Lt 1st mtge 2¾s 1977	F-A	98⅝	99	97¾	98¼	97	Sale	96¾ Oct 28	98¼ Oct 4	96¾ Oct 28	100¾ May 26
2,000	East Tenn Va & Ga 1st 5s-1956	M-N	--	114¼	111¾	--	111½	--	112 Oct 6	112 Oct 6	110 Jan 26	112⅜ May 18
5,000	Ed El Ill N Y 1st cons 5s-1995	J-J	--	--	--	156½	142	149	145 Oct 13	150 Oct 13	141 Aug 2	156½ Feb 18
2,000	Elgin Jol & East 3⅛s A---1970	M-S	99½	--	102⅛	--	104	--	103⅛ Oct 4	104 Oct 22	102 Jan 21	105¾ Aug 5
13,000	El Paso & S W 1st & ref 5s 1965	A-O	103	Sale	103	103½	104½	105½	103½ Oct 5	104 Oct 11	101½ Apr 7	106¾ May 19
----	5s stamped ----------1965	A-O	102½	--	103	--	104½	--	-- ------	-- ------	100 Apr 5	105⅝ Jun 2
	Erie Railroad Co—											
294,000	Gen M inc 4½s A Jan 2015	Apr	65	67	69¼	Sale	67½	Sale	66⅞ Oct 18	70¼ Oct 5	64 Mar 16	73½ July 14
10,000	1st cons mtge 3¼s ser E 1964	A-O	--	95	94	95	94	102	94 Oct 6	94 Oct 6	93 Feb 11	94 Jun 16
6,000	1st cons mtge 3⅛s ser F 1990	J-J	--	88	83	83¾	84	86	83¾ Oct 6	84 Oct 20	81 Feb 19	86¾ Jun 4
9,000	1st cons mtge 3⅛s ser G 2000	J-J	78¾	80½	83⅜	86	--	82⅞	82½ Oct 28	83⅜ Oct 2	78 Apr 6	86½ Jun 9
10,000	1st cons mtge 2s ser H-1953	M-S	--	98	95	99¼	95½	99¼	95½ Oct 11	95½ Oct 11	95½ Oct 11	98¾ Feb 27
----	Ohio Div 1st mtge 3½s-1971	M-S	--	--	--	--	--	--	-- ------	-- ------	100 May 24	100 May 24

For footnotes, see page 14.

Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Opening or Ask	Oct. 30 Closing or Bid	Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
	Firestone Tire & Rubber—											
84,000	3s debentures ——1961	M-N	102½	Sale	103⅛	103½	102⅝	Sale	102⅝ Oct 28	103½ Oct 6	102 Jan 27	104 Feb 16
17,000	‡Fla East Coast 1st 4½s—1959	J- D	101	102½	102⅛	--	102¼	--	102½ Oct 19	102½ Oct 19	100 Jan 30	102½ May 28
67,000	△1st & ref 5s series A—1974	M-S	53⅝	54½	58	Sale	60⅛	Sale	58 Oct 1	61½ Oct 25	50⅛ Feb 13	66 May 15
----	△Certificates of deposit—	M-S	--	--	56	--	59	61	-- ------	-- ------	55¾ Sep 21	62 May 24
11,000	Francisco Sug coll tr 6s—1956	M-N	102¾	103	103½	105	103¼	105	103⅛ Oct 13	104⅞ Oct 7	102⅛ Mar 10	105 May 6
----	**Gas & Elec (Bergen Co) 5s 1949**	J-D	103	--	101¼	--	101	--	-- ------	-- ------	103 Jan 23	103 Jan 23
	Gen Realty & Utilities Corp—											
63,000	△4s conv inc debs——1969	M-S	81	83¾	85	Sale	85	86	85 Oct 1	86 Oct 4	81½ Jan 5	86 May 19
	Goodrich (B F) Co—											
47,000	1st mtge 2¾s——1965	M-N	93¼	97½	99⅛	Sale	97⅝	97¾	98 Oct 25	99⅜ Oct 2	97½ Jan 5	101 Apr 19
	Great Northern Ry—											
33,000	Gen mtge 5½s series B—1952	J-J	112	Sale	110	110¼	109¾	--	109¾ Oct 26	110¼ Oct 13	109¼ Jan 14	112 Jan 2
33,000	Gen mtge 5s series C—1973	J-J	--	118⅞	118	Sale	119	119¾	118 Oct 1	119⅞ Oct 4	116 Jan 7	123¾ Apr 27
25,000	Gen 4½s series D——1976	J-J	110	116	117¼	--	--	--	117¼ Oct 5	117½ Oct 5	110 Jan 7	117¾ Jun 3
8,000	Gen mtge 3½s ser N—1990	J-J	--	90	--	91⅞	--	90	90 Oct 20	90¼ Oct 7	90 Jan 5	99½ Jun 18
4,000	Gen mtge 3½s ser O—2000	J-J	83	88	90	92¼	87	90⅝	91 Oct 4	91 Oct 4	88 Jan 5	98 Jun 10
58,000	Gen mtge 2¾s series P—1982	J-J	82¾	86	84	Sale	83½	Sale	83½ Oct 30	84½ Oct 7	82⅞ Jan 5	92½ Jun 10
24,000	Gen mtge 2½s series Q 2010	J-J	74⅛	76½	--	75	70⅜	71	70 Oct 27	72½ Oct 15	70 Oct 27	82 Jun 30
----	Gen mtge 2¼s series R—1961	J-J	90	95	94½	96	94⅛	95	-- ------	-- ------	91⅝ Feb 6	95⅞ Jun 8
----	△Green Bay & W deb ctfs A—	Feb	62	--	74	--	74	--	-- ------	-- ------	63 Apr 30	65¾ Aug 3
57,000	△Income debs ctfs B——	Feb	7	Sale	9¼	10	9	10	9 Oct 20	10 Oct 4	6½ Mar 9	11½ Jun 3
27,000	Greyhound Corp 3s debs—1959	A-O	100½	--	102	102⅜	101½	102	101½ Oct 29	102⅜ Oct 9	100⅝ Jan 13	102⅝ May 26
	Gulf Mobile & Ohio RR—											
28,000	1st & ref 4s ser B——1975	J-J	92	94⅞	--	99⅜	--	96½	96⅝ Oct 28	98½ Oct 14	93 Jan 19	101½ Jun 9
6,000	Gen M inc 5s A——July 2015	Apr	--	73⅛	72½	73½	76	80	72½ Oct 4	76 Oct 21	68⅞ Feb 25	80 Jun 23
13,000	1st & ref M 3¾s ser D—1969	A-O	--	93¼	--	96⅞	94	96	95 Oct 15	95¾ Oct 26	92½ Jan 21	100 July 12
219,000	Gen mtge inc 4s B—Jan 2044	Apr	61½	Sale	62¾	Sale	62½	Sale	61⅞ Oct 5	63 Oct 6	56¾ Feb 13	66¾ Jun 17
----	Collateral trust 3¾s——1968	J-J	--	--	--	--	--	--	-- ------	-- ------	97 Sep 27	97 Sep 27
35,000	Gulf States Util 2¾s——1976	M-N	91	94	93¾	95	93⅛	97	93⅛ Oct 21	94½ Oct 15	93 Aug 27	97⅞ Jun 25
----	1st mortgage 3s——1978	A-O	--	--	101	--	101	--	-- ------	-- ------	-- ------	-- ------
	Hackensack Water—											
18,000	1st mtge 2⅝s——1976	M-S	--	93½	94⅛	94¾	93	93⅞	93 Oct 29	94¾ Oct 8	93 Aug 18	96½ Apr 22
1,000	Hocking Valley 1st 4½s—1999	J-J	119	--	123	129	120	123	123 Oct 14	123 Oct 14	119¼ Jan 13	127½ May 27
27,000	Household Finance 2¾s—1970	J-J	92¼	95	95	95⅝	94⅝	95	94⅝ Oct 27	95⅝ Oct 4	94 Aug 19	98 Apr 30
201,000	Hudson Coal 1st 5s ser A—1962	J-D	88	Sale	95½	96¼	95⅝	96	95½ Oct 5	96½ Oct 8	88 Jan 2	96½ Oct 8
5,000	Hudson County Gas 1st 5s—1949	M-N	104	104⅞	103¼	103¾	103	--	103 Oct 27	103¼ Oct 4	103 Oct 27	105¾ Apr 6
	Hudson & Manhattan—											
413,000	1st & ref 5s A——1957	F-A	59¼	Sale	60¼	Sale	59⅜	59¾	58¾ Oct 20	61⅜ Oct 7	57½ Sep 20	68 Apr 30
506,000	△Adjust income 5s—Feb 1957	A-O	18	18¾	22¾	Sale	22	23	21 Oct 11	24¼ Oct 1	17½ Jan 7	29¼ July 14
54,000	Illinois Bell Tel 2¾s ser A—1981	J-J	95⅞	Sale	96	Sale	95	95½	95 Oct 25	97½ Oct 6	94½ Aug 10	100 Jun 3
8,000	1st mtge 3s series B——1978	J-D	--	--	101½	101⅞	--	102	101¾ Oct 19	102⅛ Oct 25	100½ Aug 16	102¼ July 21
	Illinois Central RR—											
9,000	1st gold 4s——1951	J-J	101	--	103	--	103	--	103 Oct 14	103 Oct 14	102 Apr 7	103¾ Jun 16
5,000	1st gold 3½s——1951	J-J	--	101¾	101	--	101	--	101½ Oct 8	101½ Oct 8	100⅜ Jan 16	102 Apr 7
----	Extended 1st gold 3½s—1951	A-O	--	--	100½	101⅛	101⅛	--	-- ------	-- ------	100⅛ Aug 4	100¼ Aug 23
----	1st gold 3s sterling——1951	M-S	--	--	--	70	--	70	-- ------	-- ------	-- ------	-- ------
37,000	Collateral trust gold 4s—1952	A-O	96	100	102¾	Sale	102⅞	103¼	102½ Oct 20	103 Oct 19	99½ Jan 5	103½ May 24
45,000	Refunding 4s ——1955	M-N	100½	Sale	104⅛	104¼	104	Sale	104 Oct 5	105 Oct 22	98 Feb 20	105¼ Jun 17
10,000	Purchase lines 1st 3½s—1952	J-J	98½	Sale	100¼	102	101	103	101 Oct 4	101 Oct 4	98½ Jan 2	102⅛ Aug 26
43,000	Collateral trust 4s——1953	M-N	97	Sale	102⅜	Sale	101⅝	103	101½ Oct 20	102½ Oct 7	95 Feb 20	102⅞ Sep 2
36,000	Refunding 5s ——1955	M-N	104	Sale	106¾	108	105½	106½	106 Oct 29	107⅛ Oct 19	102½ Feb 26	108½ May 15
231,000	Debenture 4¾s ——1966	F-A	80	Sale	82	82½	84¾	85⅝	83 Oct 5	87 Oct 25	77 Feb 11	89¾ May 27
----	Cairo Bridge gold 4s—1950	J-D	106⅛	109	104⅛	--	103½	--	-- ------	-- ------	104⅛ Mar 16	104¼ Mar 25
2,000	Litchfield Div 1st g 3s—1951	J-J	--	--	--	104⅛	--	104⅛	100 Oct 25	100 Oct 25	98½ Jan 6	104¼ Aug 5
1,000	Louisv Div & Term 3½s—1953	J-J	97	--	101⅛	103	101⅛	--	101¼ Oct 26	101¼ Oct 26	99¼ Jan 22	103 July 13
----	Omaha Div 1st gold 3s—1951	F-A	96	100	99¼	101	99¼	101	-- ------	-- ------	95¼ Feb 24	100 Jan 16
2,000	St Lou Div & Term g 3s—1951	J-J	97½	--	99⅝	--	99⅝	--	101 Oct 13	101 Oct 13	97 Jan 7	101 Oct 13
1,000	Gold 3½s ——1951	J-J	95	100⅞	101	--	101¼	--	101⅛ Oct 21	101⅛ Oct 21	97 Jan 7	101½ Jan 26
----	Springf Div 1st g 3½s—1951	J-J	95½	--	100¼	--	100¼	--	-- ------	-- ------	-- ------	-- ------
15,000	Western Lines 1st g 4s—1951	F-A	100⅝	105	102⅛	--	102⅛	--	102¾ Oct 7	103 Oct 16	102 Jan 26	103 Aug 13
----	Registered ———	F-A	--	--	100⅝	--	100⅝	--	-- ------	-- ------	101 Jan 26	101 Jan 26
	Illinois Central (Chicago St Louis & New Orl RR)—											
222,000	Joint 1st ref 5s ser A——1963	J-D	92	Sale	95¾	Sale	96⅜	Sale	95½ Oct 4	98 Oct 20	88¾ Mar 1	100½ Jun 10
175,000	Joint 1st ref 4½s ser C—1963	J-D	84¾	Sale	88	89½	89½	Sale	88¾ Oct 2	91½ Oct 21	81¼ Mar 1	93⅜ Jun 10
45,000	Joint 1st ref 4s ser D——1963	J-D	77	Sale	82	83	81½	82	82 Oct 8	83¾ Oct 20	77 Jan 2	88¼ Jun 9
2,000	Illinois Term RR 4s ser A—1970	J-J	--	97¾	99¾	101	99¾	101	99¾ Oct 7	99¾ Oct 7	95 Jan 23	101½ Sep 2
4,000	Indiana Ill & Iowa 1st 4s—1950	J-J	100½	102	100¾	102	100¾	102	100¾ Oct 28	100⅞ Oct 29	100 Jan 9	102 Apr 9
	Indianapolis Union Ry Co—											
----	Ref & imp 2½s ser D—1986	J-D	--	97½	87¾	92	87¾	90	-- ------	-- ------	85¼ Feb 3	85¼ Feb 3
	‡Internatl Gt Northern RR—											
354,000	△1st 6s series A——1952	J-J	53⅜	Sale	66⅞	Sale	73	75	66⅜ Oct 1	72¾ Oct 29	52½ Feb 13	72¾ Oct 29
590,000	△Adj M 6s ser A—July 1952	A-O	22½	Sale	35	Sale	31	Sale	29 Oct 29	38½ Oct 20	20 Feb 11	43¾ Jun 14
222,000	△1st M gold 5s ser B—1956	J-J	49⅛	Sale	62	64½	69	Sale	63¾ Oct 8	69 Oct 30	48¾ Feb 14	69 Oct 30
210,000	△1st gold 5s series C——1956	J-J	47	--	62	--	69¼	Sale	64 Oct 8	69¼ Oct 30	50 Jan 8	69¼ Oct 30
300,000	*△Int'l Hydro Elec deb 6s 1944	A-O	63¾	Sale	64⅞	Sale	66⅝	67½	64¾ Oct 4	67½ Oct 7	60 Mar 19	67½ Sep 20
3,000	Int'l Ry (Cent Am) 1st 6s B 1972	M-N	101	102¾	96¼	101½	96¼	102	101 Oct 23	101 Oct 23	99 Jun 29	102 Mar 25
	Jamestown Franklin & Clearfield RR 1st 4s——1959	J-D	71¾	78½	74¾	Sale	75½	Sale	74¾ Oct 1	76½ Oct 21	74⅛ Sep 28	83 Apr 26
36,000	Jersey Cent P & Lt 2⅞s 1976	M-S	95½	102	97	97½	96	97	97 Oct 20	98 Oct 9	95¾ Feb 16	98¾ July 21
74,000	Kanawha & Mich Ry 4s—1990	A-O	--	100	94¼	95	--	95	95 Oct 13	96 Oct 18	94⅞ Jan 28	98 Apr 7
5,000	Kansas City Pr & Lt 2¾s—1976	J-D	100	100¾	98½	Sale	--	--	97½ Oct 22	98½ Oct 1	97⅜ Sep 22	100⅝ May 26
17,000	1st mortgage 2⅞s——1978	J-D	--	--	101¾	102	101⅝	104¼	99¾ Oct 19	99¾ Oct 19	99¾ Oct 19	100 Sep 27
10,000	Kans City South 1st g 3s—1950	A-O	103⅛	104¼	--	--	99½	--	101¾ Oct 5	101⅞ Oct 14	101¾ Sep 27	103 Jan 6
60,000	1st mtge 4s series A——1975	A-O	96¾	Sale	100¼	Sale	101⅝	102½	100¼ Oct 1	101½ Oct 29	96¾ Jan 2	104⅞ Jun 28
204,000	1st mtge 3⅜s series B—1968	J-D	--	--	98¾	99½	--	99½	99 Oct 13	99½ Oct 7	97¾ Aug 23	99¾ Sep 8
10,000	**Kansas City Term Ry—**											
3,000	1st mtge 2¾s——1974	A-O	--	104	97⅜	100¼	99	99¾	99¾ Oct 19	99¾ Oct 19	97 July 12	100¼ Jan 8
----	Kentucky Central 1st 4s—1987	J-J	--	115	--	--	--	110	-- ------	-- ------	110 Sep 23	114½ Apr 13
	Kentucky & Ind Term RR—											
----	1st 4½s ——1961	J-J	--	47¾	45	50	45	50	-- ------	-- ------	44 Feb 10	50 Apr 29
9,000	Stamped ——1961	J-J	--	--	100⅛	--	100⅛	--	100 Oct 21	100½ Oct 19	97 Jan 14	100½ Oct 19
----	Plain ——1961	J-J	112⅛	--	108	--	108	--	-- ------	-- ------	112⅛ Jan 9	112⅛ Jan 9
2,000	4½s unguaranteed——1961	J-J	--	102	97	--	97	--	97 Oct 15	97 Oct 15	97 July 20	98 Apr 23
----	Kings Co El Lt & Pow 6s—1997	A-O	175	180	175	--	--	--	-- ------	-- ------	169 Mar 23	176 Jan 5
18,000	Koppers Co 1st mtge 3s—1964	A-O	100⅜	Sale	100¼	Sale	99¼	100	100 Oct 18	100¼ Oct 1	99¾ Feb 16	103¼ Jun 9
	‡Kreuger & Toll class A—											
44,000	△5s uniform ctfs of dep 1960	M-S	1⅛	1¾	1⅛	1¼	⅞	1¼	1 Oct 6	1⅛ Oct 6	1 Jan 20	1¾ July 15
	Laclede Gas Light—											
192,000	4½s conv debentures—1963	M-S	--	--	107½	Sale	108¾	109¼	107¼ Oct 1	110¼ Oct 23	102 May 6	111½ July 12
36,000	Lake Sh & Mich Sou 3½s—1997	J-D	88¼	96	--	95	94½	96	94½ Oct 7	95 Oct 4	88¼ Jan 5	98 Jun 3
16,000	3½s registered ——1997	J-D	83	84¾	88½	91½	89⅛	92	89⅛ Oct 5	90 Oct 13	82¾ Mar 1	90 Jun 2
	Lautaro Nitrate Co Ltd—											
78,000	△Ist mtge inc reg—Dec 1975	J-D	83¾	Sale	86⅛	88¼	90	91½	88¼ Oct 7	91 Oct 22	81¾ Sep 7	92 Apr 30
	Lehigh Coal & Navigation Co											
6,000	S f mtge 3½s series A—1970	A-O	94½	100	95	96½	96½	96⅞	96 Oct 28	96½ Oct 27	90 Apr 12	98½ Aug 17

For footnotes, see page 14.

Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	Lehigh Valley Coal—											
----	5s stamped ----1954	F-A	96	100	98⅝	--	100	100½	-- ------	-- ------	95 Feb 28	100 Jun 18
8,000	5s stamped ----1964	F-A	85	85⅜	93½	95	94⅝	97¾	93⅝ Oct 5	93⅞ Oct 25	84 Feb 16	96 Sep 9
8,000	5s stamped ----1974	F-A	82½	87	92½	94½	92½	95½	92½ Oct 29	92⅝ Oct 19	82¾ Jan 6	95 Sep 15
	Lehigh Valley Harbor Terminal 1st gtd gold 5s—1984	F-A	60½	62½	66½	Sale	68	68⅝	65¼ Oct 5	68 Oct 23	60 Jan 14	71½ July 14
60,000												
22,000	Lehigh Val (N Y) 4½s ext 1980	J-J	66¼	70	--	71⅝	70	73¾	69 Oct 7	72 Oct 19	67 Jan 12	75 May 21
	Lehigh Valley RR—											
766,000	4s stamped modified----2003	M-N	31⅞	Sale	37¼	Sale	39	Sale	37 Oct 4	39½ Oct 26	27 Mar 19	39¾ Aug 30
6,000	4s registered ----------2003	M-N	29½	32	35¾	38½	36½	38	37½ Oct 9	37¾ Oct 22	26¼ Mar 23	38¼ July 9
462,000	4½s stamped modified-2003	M-N	35¼	Sale	39½	39¾	42	Sale	39½ Oct 4	42⅝ Oct 26	30 Mar 16	42⅝ Oct 26
17,000	4½s registered----------2003	M-N	30	33¾	27	39	38¼	45	39 Oct 9	40 Oct 21	29¾ Mar 11	40 July 9
125,000	5s stamped modified----2003	M-N	40½	Sale	43	Sale	46	Sale	42⅞ Oct 2	46¼ Oct 23	36⅝ Mar 24	47 July 23
67,000	Lehigh Val Term ext 5s---1951	A-O	67⅛	Sale	72⅝	Sale	70½	71⅞	71½ Oct 5	73 Oct 21	67 Jan 15	78 July 12
3,000	Lexington & Eastern 5s---1965	A-O	121	127½	--	--	120	--	120 Oct 28	120 Oct 28	120 Oct 28	121⅛ May 26
39,000	Liggett & Myers Tob 5s---1951	F-A	110⅝	111½	109	109½	107⅞	108⅝	107⅞ Oct 26	109½ Oct 4	107⅞ Sep 16	111½ Jan 31
----	Little Miami gen 4s ser A-1962	M-N	105	110	--	--	--	--	-- ------	-- ------	107 July 19	107 July 19
1,000	Lombard Elec 7s ser A---1952	J-D	34	Sale	--	--	--	--	23⅛ Oct 14	23⅛ Oct 14	18 Mar 9	34 Jan 2
----	Long Island unified 4s----1949	M-S	--	--	--	--	--	--	-- ------	-- ------	99⅞ July 23	101⅝ Mar 31
21,000	Gtd refunding gold 4s---1949	M-S	101	103⅞	100⅛	101	100¼	101	100⅜ Oct 29	100⅛ Oct 2	100⅛ July 6	102⅛ Feb 9
3,000	4s stamped ----------1949	M-S	101	103	100⅛	--	100¼	--	100⅛ Oct 6	100⅛ Oct 6	100⅛ July 6	102 Feb 20
11,000	Lorillard (P) Co 5s deb---1951	F-A	108½	113	108¼	Sale	108	108½	108¼ Oct 1	108¼ Oct 1	107½ Sep 22	110¼ Mar 10
43,000	3s debentures----------1963	A-O	101	Sale	102	102⅜	101½	102	101¼ Oct 25	102⅜ Oct 5	100¾ Aug 5	102¾ Apr 9
15,000	Louisville Gas & El 3⅛s---1966	M-S	106⅝	--	--	--	107	107½	107 Oct 22	107½ Oct 26	105⅛ Feb 5	108¼ Jun 22
----	1st & ref mtge 3s------1978	M-S	--	--	107	--	--	--	-- ------	-- ------	-- ------	-- ------
	Louisville & Nashville RR—											
14,000	1st & ref M 3¾s ser F-2003	A-O	95	97	93	96⅛	--	90⅞	92 Oct 22	93¼ Oct 7	87 Aug 26	101½ Jun 1
5,000	1st & ref M 3⅛s ser G-2003	A-O	83	87	78½	85	80½	82	79½ Oct 21	83 Oct 4	77 Aug 16	89⅜ Jun 2
12,000	St Louis Div 2d gold 3s-1980	M-S	96	Sale	90	95¼	93	99¼	93 Oct 4	93 Oct 4	92½ Mar 9	96½ Feb 3
----	Atl Knox & Cin Div 4s-1955	M-N	--	111¼	--	109½	102	118	-- ------	-- ------	108¾ July 28	111 Mar 30
	Macy (R H) & Co—											
25,000	2⅞s debentures----------1972	M-N	98⅛	--	98¼	100	98	98¾	98 Oct 21	98⅛ Oct 21	97⅞ Aug 18	101⅜ Jun 21
22,000	Maine Cent RR 4½s ser A-1960	J-D	69¼	71⅞	73¾	Sale	73	73¾	73 Oct 29	75½ Oct 8	67 Mar 17	75½ Oct 8
1,000	1st mtge & coll 4s ser B 1954	J-D	96	99½	96⅛	100	96½	99	96¾ Oct 15	96¾ Oct 15	94½ Apr 20	98 Feb 5
7,000	Manati Sugar 4s s f---Feb 1957	M-N	84⅝	87	85⅝	86	85½	86½	86 Oct 20	86½ Oct 5	84⅝ Jan 27	91¼ May 21
	Manila RR (Southren Lines) 4s----------1959	M-N	23	80	--	70	--	70	-- ------	-- ------	70 Apr 20	70 Apr 20

60,000	May Dept Stores 2⅝s debs-1972	J-J	--	97¼	94¾	95½	94½	94⅞	94⅝ Oct 18	95 Oct 8	94⅝ Oct 18	98¼ Jun 10
10,000	Mead Corp 1st mtge 3s---1966	J- D	96	--	100	101¾	102	102¼	101¼ Oct 14	101¼ Oct 14	98 Jan 6	102¼ Aug 27
25,000	Metropolitan Edison 2¾s-1974	M-N	--	102½	--	--	97½	Sale	97½ Oct 30	99¼ Oct 20	97½ Oct 30	101 Apr 20
9,000	**Metropolitan Water Sewer & Drainage Board 5½s-1950**	4-O	100	101	100½	101	100¼	101¼	100¼ Oct 21	101 Oct 11	98¾ Mar 30	101 Apr 9
	Michigan Central RR—											
----	Jack L & So gold 3½s---1951	M-S	100¾	--	100¾	--	100¾	--	-- ------	-- ------	100¾ Mar 1	100¾ Mar 1
4,000	1st gold 3½s----------1952	M-N	99⅝	Sale	101⅛	--	101⅝	--	101½ Oct 11	101½ Oct 11	99 Apr 27	102⅜ July 13
67,000	Ref & impt 4½s ser C-1979	J-J	80	Sale	83½	86	83	84	83 Oct 26	84½ Oct 8	80 Jan 2	87½ Jun 14
32,000	Michigan Cons Gas 3½s---1969	M-S	--	105⅝	103¾	104½	103¾	104½	103½ Oct 13	104¼ Oct 9	103½ Apr 22	106½ Jan 13
2,000	1st mtge 2⅞s----------1969	M-S	--	--	--	100¼	95	100¼	100 Oct 13	100 Oct 13	96 Jan 19	100 Oct 13
25,000	1st mortgage 3⅜s------1969	M-N	--	--	102	--	101	102⅝	101¼ Oct 22	101¾ Oct 22	101¼ Oct 22	101¾ Oct 22
12,000	**‡Midland RR of New Jersey *△1st extended 5s------1940**	A-O	53	57	51¼	57	56¼	58	54 Oct 7	57⅛ Oct 22	51 Mar 8	66 May 27
	Minnesota Mining & Mfg—											
11,000	2¾s ----------1967	A-O	99¼	100¼	99¾	100½	99⅝	100	99½ Oct 26	100¼ Oct 22	98¾ Jan 7	101¾ Jun 7
	Minn St P & S Ste Marie—											
12,000	1st M 4½s inc ser A Jan 1971	May	90	Sale	86	88	84¼	88	84¼ Oct 27	87 Oct 11	84¼ Oct 27	93½ Apr 22
93,000	△Gen M 4s inc A---Jan 1991	May	50½	Sale	52	54	53	54½	52⅜ Oct 4	54 Oct 8	49½ July 20	57¾ Apr 6
340,000	Missouri Kan & Tex 1st 4s-1990	J-D	71¼	Sale	72	Sale	72⅞	74¾	72 Oct 1	73¼ Oct 8	68½ Feb 21	79 Apr 30
	Missouri-Kansas-Texas RR—											
75,000	Prior lien 5s series A---1962	J-J	74	Sale	76	Sale	79⅞	Sale	75¾ Oct 20	79⅞ Oct 30	71⅛ Jan 8	84½ Jun 9
78,000	Prior lien 4s series B---1962	J-J	63¼	64¼	62	64	65¼	Sale	62 Oct 6	65½ Oct 27	61 Jan 26	69½ Jun 11
8,000	Prior lien 4½s series D-1978	J-J	65¼	65¾	--	--	66	Sale	65¼ Oct 11	66½ Oct 18	61¼ Feb 13	71½ Jun 16
221,000	△Cum adj 5s ser A-Jan 1967	A-O	50½	Sale	68¼	Sale	72½	73¼	68¼ Oct 1	73¼ Oct 29	47 Feb 11	80 July 14
	‡Missouri Pacific RR—											
57,000	△1st & ref 5s series A-1965	F-A	74	Sale	84¾	85½	89⅝	Sale	85½ Oct 2	89¾ Oct 29	71⅝ Feb 11	89¾ Oct 29
2,174,000	△General 4s ----------1975	M-S	37½	Sale	44¾	Sale	49⅛	Sale	44¾ Oct 1	49⅞ Oct 29	30¼ Feb 11	50½ Jun 14
1,001,000	△1st & ref 5s series F-1977	M-S	74½	Sale	85	Sale	89¾	Sale	85 Oct 1	89⅞ Oct 29	71¾ Feb 10	89⅞ Oct 29
199,000	△1st & ref 5s series G-1978	M-N	74	74¾	84¾	85½	89¾	Sale	85½ Oct 2	89⅞ Oct 29	72 Feb 10	89⅞ Oct 29
2,487,000	△Convertible gold 5½s-1949	M-N	26½	Sale	26	Sale	30½	Sale	26 Oct 1	30½ Oct 30	18¼ Feb 11	30½ Oct 30
233,000	△1st & ref g 5s ser H---1980	A-O	74½	Sale	84¾	Sale	89½	Sale	84¾ Oct 1	89¾ Oct 29	71¾ Feb 27	89¾ Oct 29
701,000	△1st & ref 5s series I---1981	F-A	74½	Sale	85	Sale	89½	Sale	85 Oct 1	89⅞ Oct 29	71⅝ Feb 27	89⅞ Oct 29
14,000	Mohawk & Malone 1st 4s-1991	M-S	60½	62½	66	--	65½	67	66⅛ Oct 13	67 Oct 5	61¼ Jan 12	68¾ Sep 27
	Monongahela Railway Co—											
36,000	1st mtge 3¼s series B---1966	F-A	--	102⅜	102¼	102⅜	103	--	102⅜ Oct 6	103 Oct 25	101½ Jan 16	104 May 11
	Morrell (John) & Co—											
36,000	3s debentures ----------1958	M-N	101	102	100	101	101	--	100⅛ Oct 11	101 Oct 5	99½ July 27	102¼ Jun 10
181,000	Morris & Essex 1st 3½s---2000	J-D	55	Sale	57	Sale	57	58	56⅜ Oct 5	58¼ Oct 22	54⅜ Jan 6	60⅜ May 17
36,000	Constr mtge 5s ser A----1955	M-N	68¾	79¾	75	78½	79⅛	79½	76½ Oct 2	80 Oct 25	68½ Jan 8	83⅜ Jun 9
144,000	Constr mtge 4½s ser B-1955	M-N	63⅜	65¾	71¼	72¾	74¾	Sale	71¾ Oct 5	75 Oct 27	64¾ Jan 6	75 Jun 10
	Mountain States Tel & Tel—											
29,000	2¾s debentures ----------1986	M-N	88¼	90¾	90¾	Sale	--	90⅞	90⅛ Oct 15	91 Oct 23	88¾ Jan 21	93½ July 7
8,000	3⅛s debentures ----------1978	A-O	--	--	--	--	99¾	--	100¼ Oct 29	102¼ Oct 4	100¼ Oct 29	104¼ Jun 9
----	**Nashville Chattanooga & St Louis 1st mtge 3s ser B-1986**	F-A	--	90½	--	89¾	--	88⅜	-- ------	-- ------	84¼ Feb 16	91⅞ Apr 22
74,000	Nat Dairy Prod 2¾ debs-1970	J-D	98	Sale	97⅞	Sale	97⅝	Sale	97¼ Oct 23	98¼ Oct 5	97 Aug 10	100½ Apr 13
4,000	3s debentures----------1970	J D	--	--	102¾	Sale	101⅝	102¼	102¾ Oct 1	102¾ Oct 1	102 July 16	103⅜ Aug 24
54,000	Natl Steel 1st mtge 3s----1965	A-O	102½	106	104	Sale	103⅝	Sale	103½ Oct 19	104⅛ Oct 21	102⅞ Jan 5	105 May 19
----	National Supply 2¾ debs-1967	J-D	95¼	97	96¾	101⅜	103⅝	104¼	-- ------	-- ------	96⅞ Aug 24	99 Jun 17
2,000	Naugatuck RR 1st g 4s----1954	M-N	90	--	100	--	101⅛	--	100⅜ Oct 7	100⅜ Oct 7	100⅛ May 22	101 Jun 9
----	Newark Consol Gas 5s-----1948	J-D	102¼	--	100	--	100⅛	--	-- ------	-- ------	100⅛ Sep 8	102⅜ Jan 6
46,000	New Eng Tel & Tel 5s A---1952	J-D	104⅝	Sale	102	102¾	101⅞	102⅞	101⅞ Oct 29	103 Oct 20	101⅞ Oct 29	105½ Jan 13
20,000	1st gold 4½s series B---1961	M-N	115½	Sale	116	Sale	116⅜	--	116 Oct 1	116¼ Oct 19	115½ Jan 2	118⅜ Jun 2
33,000	3s debentures ----------1982	A-O	100	100¾	100¾	101½	95	100	99¾ Oct 29	100¾ Oct 13	99½ July 23	102 Apr 15
12,000	New Jersey Bell Tele 3⅛s-1988	J-J	--	--	103	103⅝	101	102½	102 Oct 27	103¾ Oct 8	102 Oct 27	103¾ Oct 8
----	N J Junction gtd 1st 4s---1986	F-A	--	90	--	--	--	--	-- ------	-- ------	-- ------	-- ------
10,000	New Jersey Pwr & Lt 3s---1974	M-S	--	--	101	102	99¾	102	101⅛ Oct 2	101⅛ Oct 2	99¾ Aug 3	102⅝ Mar 18
7,000	New Orl Gt Nor 5s ser A-1983	J-J	100½	101	99½	--	98¼	100	99½ Oct 2	100⅛ Oct 13	98 Jun 18	101 Jan 13
	New Orl & Northeastern—											
1,000	Refunding 4½s ser A---1952	J-J	102¼	--	104½	--	104⅝	--	104½ Oct 2	104½ Oct 2	102½ Jan 6	107⅞ Jun 9
43,000	New Orl Term 1st 4s A----1953	J-J	100½	Sale	102½	103	103	103½	102½ Oct 5	103⅛ Oct 29	100½ Jan 2	104 May 7
	‡New Orleans Texas & Mex—											
60,000	△1st 5s series B--------1954	A-O	85	Sale	88	91½	92¼	92½	88⅝ Oct 7	92½ Oct 26	81 Feb 20	94½ Jun 15
----	△Certificates of deposit--	---	--	95	--	--	--	93	-- ------	-- ------	80½ Mar 2	92¼ July 22
41,000	△1st mtge g 5s ser C---1956	F-A	84½	85	88⅛	89	92⅛	95	88¼ Oct 5	92 Oct 22	80 Feb 4	93¾ Jun 25
----	△Certificates of deposit--	---	--	99	--	--	--	99	-- ------	-- ------	84½ Jan 8	90⅝ Apr 29
8,000	△1st 4½s series D------1956	F-A	80⅛	81¾	85⅜	--	88	97	86¼ Oct 7	87⅛ Oct 27	78½ Feb 11	92¾ Jun 9
----	△Certificates of deposit--	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
84,000	△1st 5½s series A------1954	A-O	90	93¾	90¾	Sale	96⅜	97	90¾ Oct 1	97 Oct 22	85 Feb 6	97⅛ May 21
10,000	△Certificates of deposit--	---	--	92½	--	--	--	105	95½ Oct 26	95½ Oct 26	84⅝ Feb 21	96¼ May 21
	New York Central RR—											
494,000	Cons 4s series A---------1998	F-A	63⅜	Sale	64⅜	Sale	64⅝	65½	64 Oct 1	66¼ Oct 19	63 Jan 2	70¼ May 14
647,000	Ref & impt 4½s ser A-2013	A-O	67½	Sale	68¾	Sale	68¼	Sale	68¼ Oct 11	69¾ Oct 7	66⅝ Jan 2	76 May 14
299,000	Ref & impt 5s series C-2013	A-O	74⅝	Sale	75⅜	Sale	76	Sale	75⅜ Oct 1	76¾ Oct 20	73 Sep 27	84 May 15
	N Y Cent & Hudson River—											
157,000	Gen mortgage 3½s------1997	J-J	80	82	86⅝	Sale	85	85¾	85¼ Oct 29	87½ Oct 4	79½ Feb 26	88¾ May 25
26,000	3½s registered---------1997	J-J	--	79¾	79	81¾	--	--	80 Oct 14	80⅜ Oct 18	76 Mar 9	82½ Jun 4
58,000	Lake Shore coll g 3½s-1998	F-A	62½	Sale	65¾	Sale	64¼	Sale	64¼ Oct 29	67½ Oct 8	62 Jan 20	69¾ May 14
3,000	3½s registered---------1998	F-A	59	62	60	61½	61	79	61 Oct 5	61½ Oct 7	61 Oct 5	65½ May 14
49,000	Mich Cent coll g 3½s---1998	F-A	61	Sale	62⅛	63¼	61¾	63	62¼ Oct 15	63¾ Oct 20	60 Feb 14	68 May 19
8,000	3½s registered---------1998	F-A	--	66⅞	61⅝	Sale	60	64½	61⅝ Oct 1	61⅝ Oct 1	57¼ Feb 24	64 May 25

For footnotes, see page 14.

Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	New York Chic & St Louis—											
21,000	Ref mtg 3¼s series E 1980	J-D	90	92	--	95½	92½	93¼	93 Oct 28	94½ Oct 5	91 Feb 11	97⅛ Jun 23
46,000	Ref mtge 3s series F 1986	A-O	81	82⅜	90⅝	90⅞	90½	98½	90½ Oct 27	91 Oct 14	81⅞ Jan 5	91 Jun 15
	N Y Connecting RR—											
58,000	2⅛s series B 1975	A-O	82⅝	Sale	90	Sale	--	88¾	88¾ Oct 26	91 Oct 8	82½ Jan 2	91 Oct 8
271,000	N Y Dock 1st gold 4s 1951	F-A	99¼	99⅞	99	Sale	100	101	99 Oct 1	101 Oct 29	96⅞ Feb 11	101 July 15
----	N Y & Harlem gold 3½s 2000	M-N	101⅛	--	103	--	101	--	-- ------	-- ------	-- ------	-- ------
----	Mtge 4s series A 2043	J-J	--	--	--	99¾	--	100	-- ------	-- ------	98 Jun 22	100 May 6
62,000	Mtge 4s series B 2043	J-J	100	103	100	101	100	100¾	100 Oct 4	100 Oct 4	97 May 18	100 Jan 8
16,000	N Y Lack & West 4s ser A 1973	M-N	--	71½	73¼	77	--	74	73¼ Oct 4	74 Oct 28	70⅛ Jan 22	77 July 13
21,000	Gtd 4½s series B 1973	M-N	--	77	--	83	--	81	79½ Oct 5	81¼ Oct 25	76¾ Jan 7	85 July 9
	N Y New Haven & Hart RR—											
2,088,000	1st & ref M 4s ser A 2007	J-J	66⅛	Sale	68⅝	Sale	70¼	Sale	68⅝ Oct 1	71¾ Oct 6	60½ Mar 17	75⅛ July 14
2,588,000	△Gen M conv inc 4½s A 2022	May	34⅞	Sale	47⅛	Sale	46⅜	Sale	46⅛ Oct 29	49¾ Oct 7	31 Feb 11	52¾ Sep 2
12,000	Harlem Riv & Pt Chester 1st 4s 1954	M-N	97½	98½	102½	103	102½	103	102¾ Oct 22	103 Oct 18	98½ Jan 8	103 Sep 3
1,916,000	‡△N Y Ont & West 1st 4s 1992	M-S	8⅝	Sale	12¾	Sale	13	Sale	12⅛ Oct 6	13¾ Oct 1	7¾ Mar 16	13¾ Oct 1
1,433,000	△General 4s 1955	J-D	3½	Sale	5⅞	Sale	5⅝	6	5½ Oct 19	6½ Oct 4	3 Feb 6	7¼ May 27
56,000	N Y Power & Light 2¾s 1975	M-S	94⅜	95⅛	96⅜	97	95½	96	95⅞ Oct 23	96⅛ Oct 18	95⅜ Aug 3	98⅞ Jun 1
24,000	N Y & Putnam 1st gtd 4s 1993	A-O	60⅛	62¾	67	Sale	68½	72⅛	67 Oct 1	69 Oct 25	60½ Feb 13	69 Oct 25
----	N Y State El & Gas 2¾s 1977	J-J	--	99	--	97	--	97	-- ------	-- ------	97 May 26	97 May 26
34,000	N Y Steam Corp 3½s 1963	J-J	104	105	105⅝	106	105¾	106	105⅝ Oct 6	106 Oct 4	105 Jan 5	107½ Mar 19
	‡N Y Susquehanna & Western											
6,000	*△1st refunding gold 5s 1937	J-J	33	38	39½	42½	41¾	51½	39⅞ Oct 5	42⅛ Oct 25	32 Mar 19	52½ May 28
----	*△2d gold 4½s 1937	F-A	--	34	--	40	--	40	-- ------	-- ------	30 May 18	40 May 20
32,000	*△General gold 5s 1940	F-A	13	15	17½	22¼	20½	21½	20 Oct 13	20⅞ Oct 29	12½ Mar 10	29 May 27
16,000	*△Terminal 1st gold 5s 1943	M-N	70	79⅜	73	77	76¼	77½	76⅛ Oct 26	77½ Oct 1	73½ Apr 1	78½ Jun 22
50,000	N Y Telephone 2¾s ser D 1982	J-J	93½	Sale	96½	Sale	99¾	94	93¾ Oct 29	97 Oct 8	93⅜ Jan 2	98⅜ Jun 7
24,000	Ref mtge 3⅛s ser E 1978	F-A	--	--	104⅛	--	--	102	101⅜ Oct 28	104½ Oct 6	101⅜ Oct 28	105 Jun 1
121,000	Ref mtge 3s series F 1981	J-J	--	--	101¼	Sale	--	101⅛	99½ Oct 29	101¾ Oct 13	99½ Oct 29	101¾ Oct 13
18,000	Niagara Falls Power 3⅛s 1966	M-S	106¾	Sale	107⅞	109	107	107½	107 Oct 29	108¼ Oct 19	106⅝ Jan 5	109¼ May 14
	Norfolk Southern Ry—											
91,000	△Gen mtge 5s conv inc 2014	A-O	49	Sale	82¼	86	85	86	82 Oct 7	85 Oct 27	49 Jan 2	85½ Sep 30
38,000	Norf & Western 1st 4s 1996	A-O	127	Sale	127⅜	Sale	127⅜	--	127¼ Oct 5	127½ Oct 8	127 Jan 2	129 Apr 6
	Northern Central Ry—											
2,000	Gen & ref 5s series A 1974	M-S	--	115	115	--	--	115	115 Oct 13	115 Oct 13	109¾ Jan 26	116 Apr 20
1,000	Gen & ref 4½s ser A 1974	M-S	--	124	105	--	--	--	105 Oct 13	105 Oct 13	105 Oct 13	108 Jun 21
	Northern Pacific Ry—											
140,000	Prior lien 4s 1997	Q-J	99	Sale	102⅝	Sale	103¼	Sale	102⅝ Oct 1	103¾ Oct 20	99 Jan 2	107½ May 25
1,000	4s registered 1997	---	--	98	99	--	--	100	100 Oct 14	100 Oct 14	96½ Feb 10	103 July 21
163,000	General lien 3s Jan 2047	Q-F	65	Sale	62¾	Sale	63¾	Sale	62⅛ Oct 25	63¾ Oct 27	61 Aug 13	68 May 15
5,000	3s registered 2047	---	--	63½	60	65½	60½	62	60 Oct 15	60¾ Oct 29	60 Oct 15	65½ Jun 9
62,000	Ref & imp 4½s ser A 2047	J-J	87⅛	94	88	Sale	88	89	87½ Oct 4	88⅛ Oct 15	87¼ Feb 28	94⅜ Apr 23
38,000	Ref & impt 5s ser C 2047	J-J	93	Sale	97	104	94	95⅝	95½ Oct 27	97½ Oct 18	92 Feb 14	100 Apr 13
73,000	Ref & impt 5s ser D 2047	J-J	93¼	Sale	97½	Sale	95½	Sale	95 Oct 26	97½ Oct 1	92⅝ Feb 18	100½ Apr 15
323,000	Coll trust 4½s 1975	M-S	99½	Sale	101½	Sale	101¾	Sale	101¼ Oct 1	101⅞ Oct 21	99½ Jan 2	104⅞ July 22
	Northern States Power Co											
----	(Minn) 1st mtge 2¾s 1974	F-A	--	--	--	96¼	--	--	-- ------	-- ------	97½ Apr 3	99 Jun 16
85,000	1st mtge 2¾s 1975	A-O	94¼	95½	96¾	Sale	95⅛	Sale	95⅛ Oct 29	96⅞ Oct 4	95⅛ Jan 26	99 Jun 9
----	1st mortgage 3s 1978	J-J	--	--	--	--	--	101⅛	--- ---	--- ---	--- ------	--- ------
2,000	(Wisc) 1st mtge 2⅝s 1977	A-O	--	96¾	96	98	98	101¾	98 Oct 5	98 Oct 5	95⅝ May 27	98 Oct 5
	‡Ogdensburg & Lake Champ											
69,000	*△1st gtd gold 4s 1948	J-J	11	Sale	12½	15½	12½	17⅜	15⅛ Oct 14	19 Oct 20	10 Mar 15	19 Oct 20
22,000	Ohio Edison Co 1st 3s 1974	M-S	97½	99⅞	100	100⅜	98	99	98¾ Oct 28	100⅜ Oct 6	98⅜ Oct 28	102 Apr 8
84,000	1st mortgage 2¾s 1975	A-O	92	94⅜	95⅛	95⅝	93	96	94¼ Oct 27	95½ Oct 14	93¾ Jan 7	98⅛ May 18
21,000	Oklahoma Gas & El 2¾s 1975	F-A	--	93⅝	95	95¾	94¾	98	94¾ Oct 22	95⅛ Oct 5	93½ Feb 11	97⅞ Jun 17
138,000	**Oregon-Washington RR & Navigation Co 3s ser A 1960**	A-O	103½	Sale	103⅞	104¼	103⅛	Sale	103⅛ Oct 30	104½ Oct 6	103⅛ Jan 5	105 Mar 25
	Pacific Gas & Electric Co—											
1,000	1st & ref 3½s ser I 1966	J-D	108	--	106	Sale	--	106	106 Oct 1	106 Oct 1	106 July 16	108½ Apr 13
35,000	1st & ref 3s ser J 1970	J-D	99½	103	100¾	Sale	99⅜	100⅜	100½ Oct 4	101½ Oct 8	100⅛ Jan 30	104 Apr 26
66,000	1st & ref 3s ser K 1971	J-D	95	101¼	101½	Sale	100	101	100½ Oct 26	101¾ Oct 13	100 Jan 27	104⅛ Jun 16
149,000	1st & ref 3s ser L 1974	J-D	100	Sale	100¼	Sale	99	99⅜	98⅞ Oct 26	100¼ Oct 1	98⅞ Oct 26	103⅜ Jun 8
133,000	1st & ref 3s ser M 1979	J-D	100	Sale	100	100⅜	--	98⅛	98⅝ Oct 27	100¼ Oct 4	98⅝ Oct 27	103 Jun 10
31,000	1st & ref 3s ser N 1977	J-D	99¾	100½	99¾	100	--	98⅞	99 Oct 21	100¼ Oct 11	99 Oct 21	103 Jun 2
25,000	1st & ref 2¾s ser P 1981	J-D	93	95	94¼	95	--	94¼	94 Oct 22	94½ Oct 2	94 Aug 19	98 Apr 22
26,000	1st & ref 2⅞s ser Q 1980	J-D	96¾	97½	97¼	98	95¾	96⅝	95¾ Oct 28	97½ Oct 7	95¾ Oct 28	99⅞ May 28
79,000	Pacific Tel & Tel 2¾s debs 1985	J-D	91⅝	92¾	92¾	Sale	90¼	91	91⅛ Oct 22	92¾ Oct 1	91⅛ Oct 22	96⅝ Jun 11
11,000	2⅞s debentures 1986	A-O	95⅛	98½	94⅜	95	--	94⅞	94⅜ Oct 6	95 Oct 7	94 Aug 11	98¾ Jun 10
66,000	3⅛s debentures 1987	A-O	101½	102	100	Sale	98⅛	99	98½ Oct 28	100⅜ Oct 8	98½ Oct 28	104⅜ Jun 9
40,000	3¼s debentures 1978	M-S	--	--	103¼	Sale	101¼	102	102 Oct 29	103¼ Oct 1	102 Oct 29	106½ Jun 10
----	Paducah & Ill 1st s f 4½s 1955	J-J	103	--	104¼	--	--	104⅜	-- ------	-- ------	104 Jun 9	104 Jun 9
11,000	**Paterson & Passaic Gas & Electric cons 5s 1949**	M-S	102¾	--	100⅝	--	100⅞	--	100⅞ Oct 7	101 Oct 25	100⅞ Oct 7	102¼ Mar 30
	Pennsylvania Central Airlines											
698,000	△3½s conv inc Sep 1 1960	A-O	38½	Sale	41	Sale	49	Sale	39¼ Oct 13	49 Oct 23	35¾ Jan 16	49 Mar 22
	Pennsylvania Co—											
11,000	Guar 4s tr ctfs ser E 1952	M-N	104⅛	107	103⅛	106	103½	104½	103½ Oct 28	103¾ Oct 14	102⅝ Apr 7	106⅛ Feb 11
----	Penn Glass Sand 1st 3½s 1960	J-D	103⅛	--	102½	--	102½	--	-- ------	-- ------	102½ Sep 13	103½ Jan 14
	Pennsylvania Pow & Light Co											
87,000	1st mortgage 3s 1975	A-O	99	99¼	98¾	Sale	98¼	Sale	98 Oct 22	99 Oct 13	97¾ Aug 18	101½ Apr 23
33,000	3s s f debentures 1965	A-O	--	98	99	99⅝	99½	Sale	99¼ Oct 8	99¾ Oct 29	97½ Jan 7	100½ Jun 10
	Pennsylvania RR—											
25,000	Consolidated 4½s 1960	F-A	112½	Sale	112½	114	113⅝	124	113 Oct 5	114 Oct 18	112 Jan 24	117 May 12
347,000	General 4½s series A 1965	J-D	101⅝	Sale	104⅜	Sale	103¾	104⅜	102¼ Oct 13	104½ Oct 4	99¾ Jan 26	107¾ May 21
122,000	General 5s series B 1968	J-D	107¾	Sale	107⅝	Sale	106½	108½	107⅜ Oct 1	109 Oct 21	104½ Feb 11	111½ May 17
257,000	General 4¼s series D 1981	A-O	98	Sale	99½	Sale	98½	Sale	97 Oct 18	99½ Oct 1	94 Feb 5	103⅜ May 20
106,000	Gen mtge 4¼s series E 1984	J-J	98	Sale	99	Sale	99	Sale	97 Oct 18	99½ Oct 7	94 Feb 6	103½ May 24
545,000	Conv debentures 3¼s 1952	A-O	97¾	Sale	99⅝	Sale	99⅝	Sale	98½ Oct 27	99¾ Oct 1	97¼ Jan 22	100⅜ May 7
54,000	Gen mtge 3⅛s series F 1985	J-J	78½	83	85¼	Sale	84	85	83 Oct 13	85¼ Oct 1	78½ Mar 24	89¾ July 15
48,000	**Peoria & Eastern 4s ext 1960**	A-O	57½	60	63¼	Sale	63	64½	63⅛ Oct 28	65 Oct 13	59¼ Jan 14	68 May 18
30,000	△Income 4s 1990	Apr	21½	Sale	15¼	19	16¾	19	17¼ Oct 2	18 Oct 7	14½ Apr 26	25⅜ May 14
	Peoria & Pekin Union Ry—											
2,000	1st 5½s series A 1974	F-A	106	--	104¼	--	104½	--	104¼ Oct 11	104½ Oct 22	103 Feb 25	106 Jan 7
	Pere Marquette Ry Co—											
186,000	1st mtge 3⅜s series D 1980	M-S	98¾	99½	98½	98¾	97½	Sale	97¼ Oct 19	98⅜ Oct 5	97¼ Oct 19	103⅜ Jun 1
	Phila Balt & Wash RR—											
4,000	General 5s series B 1974	F-A	--	117	115	--	--	114	113⅞ Oct 25	114½ Oct 13	113½ Sep 30	118 May 18
1,000	General gold 4½s ser C 1977	J-J	102¼	111	109½	--	110	--	109½ Oct 21	109½ Oct 21	105 Jan 30	110 May 17
127,000	Philadelphia Co 4¼s 1961	J-J	107¾	Sale	105¾	Sale	104¼	105	104¼ Oct 29	106⅜ Oct 18	104¼ July 7	108¼ May 14
	Philadelphia Electric Co—											
21,000	1st & ref 2¾s 1971	J-D	96⅞	101	98	99½	--	98	98 Oct 26	99⅜ Oct 14	98 Feb 20	100⅜ Apr 19
67,000	1st & ref 2¾s 1967	M-N	99⅛	Sale	99¼	99½	98⅝	99	98⅛ Oct 22	99¾ Oct 11	98⅛ Oct 22	102 Jun 8
31,000	1st & ref 2¾s 1974	M-N	--	97½	97¼	98	97	97⅜	97 Oct 21	97½ Oct 13	97 Oct 21	100 Jun 9
26,000	1st & ref 2¾s 1981	J-D	97	97¾	96½	97¼	--	99½	96⅝ Oct 5	98 Oct 18	96⅝ Oct 5	99½ Jun 15
11,000	1st & ref 2⅞s 1978	F-A	--	--	100	Sale	97	98	100 Oct 1	100¼ Oct 13	98¾ Aug 2	101½ Jun 3
36,000	‡*△Philippine Ry 4s 1937	J-J	12½	14½	10⅛	10½	9½	10½	9¼ Oct 27	10⅛ Oct 7	9¼ Oct 27	13½ May 10
----	△Certificates of deposit	---	9½	13	9	11¼	9⅛	11¼	-- ------	-- ------	8½ Mar 17	11¾ Jan 26

For footnotes, see page 14.

Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
130,000	Phillips Petroleum 2¾s....1964	F-A	100¼	100⅝	100⅝	Sale	100⅜	100⅝	100¼ Oct 20	101 Oct 11	100¼ Oct 20	102 Jun 7
	Pitts Bessemer & Lake Erie RR											
----	1st mtge 2⅞s ser A....1996	J-D	--	100¾	95	99	--	96½	-- ------	-- ------	94½ Jan 29	99 Sep 29
	Pgh Cinc Chic & St Louis Ry											
----	Cons gtd 3½s series E...1949	F-A	--	102	--	--	--	--	-- ------	-- ------	101½ Jan 27	103 Apr 20
----	Cons gtd 4s series F....1953	J-D	--	109¾	102¼	--	102½	--	-- ------	-- ------	-- ------	-- ------
18,000	Cons gtd 4s series G....1957	M-N	102	107	105¼	--	105¾	--	105⅝ Oct 15	106 Oct 15	102 Feb 2	106¾ July 12
----	Cons gtd 4s series H....1960	F-A	--	120	103¼	--	103¼	--	-- ------	-- ------	-- ------	-- ------
1,000	Cons gtd 4½s series I...1963	F-A	--	117	113	--	113⅝	--	113½ Oct 9	113½ Oct 9	110¾ Mar 18	113½ Oct 9
----	Cons gtd 4½s series J...1964	M-N	--	--	110	--	110	--	-- ------	-- ------	109 Jan 8	111 Apr 20
	Pgh Cinc Chic & St Louis RR											
74,000	General 5s series A....1970	J-D	105¼	--	106	Sale	105¾	106¾	106 Oct 1	107 Oct 11	103 Mar 19	110⅛ July 7
62,000	General 5s series B....1975	A-O	105¼	--	107	Sale	105½	106½	105⅝ Oct 22	107 Oct 1	103 Mar 19	110½ July 7
8,000	Gen mtge 3⅜s ser E....1975	A-O	--	84⅞	107	107½	--	--	88½ Oct 11	89¼ Oct 8	84½ Jan 5	89¼ Sep 8
----	Pgh Coke & Chemical 3½s 1964	M-N	102⅞	--	99	100¼	99	99½	-- ------	-- ------	100 Sep 13	103¼ Feb 5
	Pittsburgh Consolidation Coal											
46,000	3½s debentures 1965	J-J	102½	103	101	102	100⅛	101	100⅛ Oct 25	101⅞ Oct 8	100⅛ Sep 21	103⅝ July 30
20,000	Pittsburgh Steel Co 4½s..1958	A-O	--	--	100¼	100½	101¼	102	100½ Oct 5	101½ Oct 8	100¼ May 25	103½ July 13
	Pitts & West Virginia Ry—											
7,000	1st mtge 4½s series A...1958	J-D	84⅝	90	87⅝	89½	92	--	92½ Oct 27	93 Oct 27	79½ Mar 19	93 Oct 27
7,000	1st mtge 4½s series B...1959	A-O	84⅝	86	87⅜	89	93	94¾	88 Oct 2	93 Oct 28	81⅝ Mar 5	93 Oct 28
40,000	1st mtge 4½s series C...1960	A-O	84⅞	--	87⅜	89½	92¼	--	89 Oct 6	93 Oct 28	79⅛ Mar 9	93 Oct 28
	Pitts Youngs & Ashtabula—											
2,000	1st gen 5s series B....1962	F-A	115⅛	--	--	117	107½	111	108 Oct 26	108 Oct 26	108 Oct 26	117 Feb 5
----	1st gen 5s series C....1974	J-D	115	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st gen 4½s series D...1977	J-D	118½	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
12,000	Pittston Co 5½s inc deb 1964	J-J	100	101⅛	100⅝	Sale	100½	--	100½ Oct 8	100⅝ Oct 1	99¾ May 26	101½ Jun 14
11,000	Potomac El Pwr 1st 3⅛s..1966	J-J	105⅛	--	106	Sale	106	--	106 Oct 1	106 Oct 1	105 Jan 22	106¼ May 13
----	1st mtge 3⅛s 1977	F-A	--	--	--	109	--	109	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3s....1983	J-J	--	--	99	--	99⅛	--	-- ------	-- ------	-- ------	-- ------
----	Providence Term 1st 4s....1956	M-S	86	92	90	100	98	100	-- ------	-- ------	90 Jan 20	90 Jan 20
22,000	Pub Serv El & Gas 3⅛s...1968	J-J	105	105¾	106½	107¼	106	107	106 Oct 22	106½ Oct 4	105½ Mar 15	108¼ Jun 18
8,000	1st & ref mtge 3s....1972	J-J	102½	104½	102½	103½	102½	104	103½ Oct 13	103½ Oct 13	101½ Aug 30	105¼ May 4
7,000	1st & ref mtge 5s....2037	J-D	141	--	143⅛	--	142	--	143⅛ Oct 27	143¼ Oct 27	142 Apr 8	145 Jan 26
----	1st & ref mtge 8s....2037	M-N	--	240	210	220	210	220	-- ------	-- ------	210 Mar 18	216¼ Sep 1
37,000	Quaker Oats 2¾s debs....1964	J-J	98¾	Sale	99½	99⅞	99	99¾	99¼ Oct 25	99⅞ Oct 14	98½ Mar 19	100¼ May 12
39,000	Reading Co 3½s ser D...1995	M-N	83½	Sale	89	Sale	85	86⅜	87 Oct 29	89¼ Oct 8	83¼ Jan 22	93¼ Jun 14
2,000	Revere Cop & Brass 3¼s 1960	M-N	101	103¼	102	103¼	102	--	102 Oct 15	102 Oct 15	101 Apr 14	102¾ May 18
	Rochester Gas & Electric—											
----	Gen mtge 4½s ser D....1977	M-S	--	--	--	123½	--	123½	-- ------	-- ------	-- ------	-- ------
----	Gen mtge 3¾s ser H....1967	M-S	--	--	--	--	107⅞	--	-- ------	-- ------	107¼ Jun 8	108½ Aug 17
----	Gen mtge 3½s ser I....1967	M-S	--	--	--	--	106	--	-- ------	-- ------	107½ Jan 21	107½ Jan 21
15,000	Gen mtge 3¼s ser J....1969	M-S	104	106	104⅜	105¼	104¼	104¾	104½ Oct 4	104¾ Oct 27	104 Jan 6	106 May 28
71,000	‡△Rutland-Canad 4s stpd..1949	J-J	7¾	9¾	11½	Sale	12	13⅞	11½ Oct 1	13 Oct 25	7⅛ Mar 1	13 Oct 25
190,000	*‡△Rutland RR 4½s stpd..1941	J-J	7⅞	9	11⅜	Sale	15	Sale	11⅜ Oct 1	15¾ Oct 18	7¼ Mar 17	15¾ Oct 18
21,000	Saguenay Power 3s ser A..1971	M-S	93⅝	98	98⅛	99	96¾	97¾	97⅜ Oct 28	98¼ Oct 11	96 Aug 18	100½ July 6
----	St Lawr & Adirondack 5s..1996	J-J	--	80	70	78	70	80	-- ------	-- ------	70 Apr 20	79⅛ Mar 11
5,000	2nd gold 6s....1996	A-O	--	88	77¾	85	77¼	109	85 Oct 6	85 Oct 6	75⅝ Apr 29	85 Sep 14
	St Louis Rocky Mt & Pac											
7,000	1st 5s stamped....1955	J-J	99½	Sale	97	100	97	--	98½ Oct 25	100 Oct 4	98½ Oct 25	100 Sep 9
	St Louis-San Fran Ry—											
352,000	1st mtge 4s ser A....1997	J-J	83	Sale	84¾	Sale	84	84¼	84 Oct 18	86 Oct 4	80 Feb 10	89½ May 22
959,000	△2nd inc M 4½s A Jan 2022	May	55¾	Sale	60⅜	Sale	61⅜	Sale	60⅜ Oct 1	62½ Oct 26	51¼ Feb 11	65¼ July 8
	St Louis Southwestern Ry—											
41,000	1st 4s bond ctfs....1989	M-N	97	98¾	102½	Sale	104	109	102½ Oct 1	105 Oct 25	98¾ Jan 5	109 July 13
8,000	2d gold 4s inc bd...Nov 1989	J-J	81¼	85	86	93	86½	88¾	86 Oct 5	87 Oct 21	80½ Jan 29	93 July 13
62,000	Gen & ref 5s series A...1990	J-J	87⅝	95	99¾	101	99⅝	99⅞	99⅝ Oct 15	100⅜ Oct 5	89⅛ Jan 21	103 Jun 3
----	St Paul & Duluth cons 4s..1968	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
5,000	St Paul Un Dep 3⅛s ser B..1971	A-O	--	--	100½	--	100½	--	100½ Oct 4	100⅝ Oct 7	100 Aug 11	102½ Jun 10
	Scioto Val & New Engl RR—											
----	1st gtd 4s....1989	M-N	127	--	127	--	127	--	-- ------	-- ------	127 May 3	127 May 3
	Seaboard Air Line RR Co—											
86,000	1st mtge 4s series A 1996	J-J	99½	Sale	100⅛	100½	99¾	100⅜	99¾ Oct 20	100½ Oct 2	98¾ Jan 17	102½ July 12
444,000	△Gen M 4½s inc A Jan 2016	May	67¾	Sale	71½	Sale	73	Sale	71 Oct 6	74¾ Oct 27	61½ Feb 11	74¾ Oct 27
	Seagram (Jos E) & Sons—											
11,000	2⅝s debentures 1966	J-D	93½	94¾	94¾	95⅜	93⅝	94¾	94¾ Oct 2	94¾ Oct 2	92½ Jan 31	97 July 8
	Shell Union Oil Corp—											
183,000	2½s debentures....1971	A-O	92½	Sale	94	94¼	93⅝	94	93½ Oct 26	94½ Oct 11	92½ Jan 2	96¾ Jun 10
2,000	‡*△Silesian-Amer Corp 7s..1941	F-A	28	38⅞	31¼	40	31	35	35 Oct 6	37 Oct 6	28⅛ Apr 7	56⅛ Jun 7
36,000	Skelly Oil 2¾s debs....1965	J-J	97¾	Sale	100	Sale	--	99	100 Oct 1	100¼ Oct 8	97¼ Jan 28	101¾ Jun 1
201,000	Socony-Vacuum Oil 2½s..1976	J-D	92	Sale	93⅛	Sale	92½	Sale	92¼ Oct 26	93⅞ Oct 11	91¾ Jan 30	96 May 18
1,000	South & Nor Ala gtd 5s...1963	A-O	124	--	121⅝	--	--	--	122 Oct 18	122 Oct 18	122 Oct 18	124 Jan 9
	Southern Bell Tel & Tel											
22,000	3s debentures 1979	J-J	98¾	Sale	101	102	98¼	102	98¼ Oct 28	101⅛ Oct 4	98⅛ Feb 13	102½ Jun 17
20,000	2¾s debentures 1985	F-A	90½	91½	93⅝	94	92¾	94	93 Oct 26	94 Oct 14	91½ Jan 27	96⅞ Jun 10
37,000	2⅞s debentures....1987	J-J	94¼	97¼	97	Sale	92	96⅞	96⅞ Oct 23	97⅛ Oct 21	95½ Feb 3	99⅛ Jun 16
9,000	Southern Indiana Ry 2¾s 1994	J-J	81¼	90½	80	80½	81⅛	82	80 Oct 5	81⅛ Oct 22	78½ Apr 3	84¾ Jun 4
	Southern Pacific Co											
360,000	(Oregon Lines) 4½s....1977	M-S	95	Sale	100⅛	Sale	99¾	Sale	99½ Oct 27	101 Oct 4	92½ Feb 11	104 Jun 18
275,000	Gold 4½s 1969	M-N	90½	Sale	93⅝	Sale	95⅜	Sale	93⅝ Oct 1	95⅞ Oct 26	87¾ Feb 13	99 Aug 24
251,000	Gold 4½s 1981	M-N	87⅜	Sale	92¼	Sale	91½	Sale	91 Oct 29	93 Oct 15	84¾ Feb 13	95¾ Apr 16
1,000	San Fran Term 3⅜s A...1975	J-D	101	Sale	--	--	101	Sale	101 Oct 30	101 Oct 30	100 Jan 22	102 Jun 2
	Southern Pacific RR Co—											
29,000	1st mtge 2⅞s series E..1986	J-J	77	80	84	85	85⅛	87⅛	85 Oct 2	85¼ Oct 18	80 Jan 7	89½ Jun 2
93,000	1st mtge 2¾s series F...1996	J-J	75⅛	77½	81½	Sale	--	79	79 Oct 8	81½ Oct 1	76½ Feb 10	84⅝ May 27
16,000	2¼s series G....1961	J-J	--	94¼	91¾	Sale	92⅛	--	91½ Oct 4	92½ Oct 8	90 Feb 6	94½ May 7
58,000	Southern Ry 1st cons 5s...1994	J-J	115	Sale	113	Sale	--	112	112 Oct 18	114 Oct 7	112 Mar 16	120 Jun 21
295,000	Devel & gen 4s ser A....1956	A-O	93¼	Sale	96¼	Sale	95½	96¼	95½ Oct 11	96¾ Oct 19	91½ Jan 29	98 Jun 24
26,000	Devel & gen 6s ser A....1956	A-O	105	Sale	109	109½	108¼	109	108¼ Oct 9	109½ Oct 4	105 Jan 2	110 July 14
47,000	Devel & gen 6½s ser A..1956	A-O	107½	112⅝	112	Sale	111½	112	111½ Oct 11	112¼ Oct 4	108⅜ Jan 6	113¼ July 1
2,000	Memphis Div 1st g 5s...1996	J-J	106	--	106½	107	106¼	--	106⅛ Oct 13	106⅛ Oct 13	103¼ Feb 11	109 Jun 28
14,000	St Louis Div 1st g 4s...1951	J-J	102½	105	102¾	105	102¾	106	102¾ Oct 6	103 Oct 19	102½ Jan 6	104¼ Apr 22
	Southwestern Bell Telep—											
122,000	2¾s debentures 1985	A-O	93½	Sale	95¾	Sale	--	94¼	94 Oct 26	95⅞ Oct 8	93¼ Jan 5	97¾ Jun 4
2,000	3⅛s debentures....1983	M-N	--	--	102¾	103½	--	103	102½ Oct 14	102½ Oct 14	102¼ Sep 20	105⅜ Jun 7
24,000	△Spokane Intl 4½s A....2013	Apr	50	52	51	52	52⅛	57	51 Oct 5	52½ Oct 22	46½ Mar 22	57½ May 12
36,000	Stand Oil (Cal) 2¾s debs..1966	F-A	99	101½	101¾	102¼	101½	101⅞	101½ Oct 26	102⅝ Oct 13	100¼ Jan 15	102⅞ May 12

For footnotes, see page 14.

Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
	Standard Oil Co. (N J)—											
157,000	Debentures 2⅝s ——1971	M-N	92	93⅛	93	93¼	93⅜	94½	93 Oct 5	93⅝ Oct 21	92⅛ Jan 30	96½ Jun 10
	Sunray Oil Corp—											
3,000	2⅞s debentures——1966	J-J	100	—	98½	Sale	97	—	98½ Oct 1	98½ Oct 1	97 Mar 1	100 Jan 12
21,000	Swift & Co 2⅝s debs——1972	J-J	97	98¼	95⅜	96¼	95½	95¾	95⅜ Oct 2	96¼ Oct 23	95¼ Sep 29	98½ Jan 6
———	2⅝s debentures——1973	M-N	—	—	99⅞	100⅜	99¼	100⅜	— ———	— ———	100⅛ Jun 29	100½ July 2
	Term RR Assn of St Louis											
9,000	Ref & imp M 4s ser C_2019	J-J	115	—	115⅛	—	115	—	115¼ Oct 20	115½ Oct 6	114½ Mar 5	116¼ Jan 21
37,000	Ref & imp 2⅛s ser D__1985	A-O	97	98	98	99¼	—	97	97 Oct 20	98¾ Oct 5	97 Oct 20	101 May 10
120,000	Texas Corp 3s debs——1965	M-N	104½	Sale	104½	Sale	103½	104	103½ Oct 27	104⅝ Oct 2	103½ Feb 5	106 Apr 9
	Texas & New Orleans RR Co.											
40,000	1st & ref M 3¼s ser B_1970	A-O	91¼	92½	95⅛	Sale	94¾	96	94⅞ Oct 6	96 Oct 8	92¼ Jan 7	100¼ Jun 4
71,000	1st & ref M 3⅜s ser C_1990	A-O	—	89⅛	92	93	89¾	91	89¾ Oct 20	92 Oct 5	88⅞ Aug 20	98¼ Jun 2
34,000	Texas & Pacific 1st g 5s_2000	J-D	—	124	124	Sale	122	137	122⅝ Oct 29	124 Oct 1	121½ Feb 18	127½ July 30
176,000	Gen & ref M 3⅞s ser E 1985	J-J	94⅝	Sale	101⅝	Sale	101	101¾	101 Oct 20	102 Oct 13	94⅝ Jan 2	102 Oct 13
	Texas Pacific-Missouri Pacific											
———	Term RR of N O 3⅝s_1974	J-D	100	—	102	—	102⅛	—	— ———	— ———	99 Mar 12	102 Sep 30
613,000	Third Ave 1st ref 4s——1960	J-J	80⅛	83¾	72	Sale	71	Sale	67 Oct 18	74½ Oct 22	67 Oct 18	85 Apr 16
2,423,000	ΔAdj income 5s——Jan 1960	A-O	60	Sale	43	Sale	44⅞	Sale	37¾ Oct 18	45¼ Oct 23	37¾ Oct 18	64⅞ Apr 19
———	Tol & Ohio Cent 3⅜s A__1960	J-D	99½	—	100¼	101	100½	—	— ———	— ———	97¾ May 5	101 Aug 20
1,000	Trenton Gas & El 1st 5s_1949	M-S	102¾	—	100⅝	—	100⅝	—	100⅝ Oct 26	100⅝ Oct 26	100⅝ Oct 26	101½ Jun 18
3,000	Tri-Contin Corp 2⅛s deb_1961	M-S	94	95	96	101½	97½	98¾	99 Oct 20	99 Oct 20	95 Jan 5	99 Oct 20
18,000	Union Elec of Mo 3⅛s——1971	M-N	106	107½	106½	108	105⅞	106½	105⅞ Oct 26	106¾ Oct 19	105⅞ Oct 26	109⅝ May 7
44,000	1st mtge & coll tr 2¾s_1975	A-O	94½	97¼	97	Sale	96⅜	97½	96½ Oct 26	97½ Oct 8	96 Jan 5	100 Jun 14
19,000	3s debentures——1968	M-N	—	—	101	Sale	—	101⅛	101 Oct 1	101⅝ Oct 15	101 July 30	101⅝ Oct 15
	Union Oil of California—											
62,000	3s debentures ——1967	J-J	101	Sale	103	103½	102	103½	102¼ Oct 28	103¼ Oct 7	101 Jan 2	103¾ Apr 12
125,000	2¾s debentures ——1970	J-D	98¼	100½	98	98½	98¼	99	96¾ Oct 22	99¼ Oct 16	96¾ Oct 22	101 Apr 24
	Union Pacific RR—											
44,000	2½s debentures ——1976	F-A	95	96½	98	98½	98	99	98 Oct 29	98½ Oct 5	96½ Jan 5	102½ Jun 18
65,000	Ref mtge 2½s series C_1991	M-S	86⅛	90	89⅝	Sale	88	Sale	87⅝ Oct 28	89⅝ Oct 5	87½ Jan 5	94 May 24
37,000	United Biscuit 2¾s debs__1966	A-O	98	100¼	96⅝	97	97	98	96⅞ Oct 14	97¾ Oct 29	96 Feb 4	99 May 22
18,000	U S Rubber Co 2¾s deb__1976	M-N	—	91	91½	92	90¼	91½	90¼ Oct 27	91½ Oct 5	90¼ Oct 27	95 July 2
9,000	2⅝s debentures——1967	A-O	97¼	Sale	93½	94⅜	94⅜	94¾	94¾ Oct 14	94¾ Oct 22	93¾ Aug 13	97¼ Jan 2
71,000	Universal Pictures 3¾s——1959	M-S	97	Sale	81	85	80⅛	82	79 Oct 7	81 Oct 4	79 Oct 7	97 Jan 2
———	Vandalia RR cons g 4s A_1955	F-A	—	—	104	—	104	—	— ———	— ———	105 Mar 20	105 Mar 20
———	Cons 4s series B——1957	M-N	—	—	—	—	105	—	— ———	— ———	105¾ Mar 29	105¾ Mar 29
	Virginia Electric & Power											
8,000	1st & ref M 2¾s ser E_1975	M-S	94½	97½	96⅛	96¾	95½	96¼	96¼ Oct 25	97 Oct 4	94⅛ Jan 5	99½ Apr 8
———	1st & ref M 3s ser F——1978	M-S	—	—	101½	—	101½	—	— ———	— ———	101½ Aug 13	103 Apr 21
359,000	3⅛s conv debs——1963	A-O	—	—	109⅛	Sale	108½	109	107¼ Oct 15	109¼ Oct 23	107¼ Oct 15	112½ July 13
1,000	Va Iron Coal & Coke 1st 5s 1949	M-S	97	100	99½	Sale	99	101	99½ Oct 1	99½ Oct 1	99½ Jan 28	100 May 6
1,000	Va & Southw 1st gtd 5s__2003	J-J	—	111	104½	—	—	104½	104½ Oct 29	104½ Oct 29	104½ Mar 30	109 Jun 2
31,000	1st cons 5s——1958	A-O	98¼	—	95	96	97	Sale	94¾ Oct 6	97 Oct 30	94½ Apr 6	101⅜ Jun 8
540,000	Virginian Ry 3s series B_1995	M-N	94⅝	99¾	94½	Sale	92⅛	Sale	92⅛ Oct 30	94½ Oct 1	92⅛ Oct 30	100½ Jun 15
	Wabash RR Co—											
12,000	Gen mtge 4s ser A Jan 1981	Apr	—	83½	80¼	81¾	80½	81¾	80½ Oct 18	81 Oct 15	74 Feb 17	83½ May 18
124,000	Gen inc 4½s ser B Jan 1991	Apr	78	98¾	81	87	75	87	80½ Oct 16	82 Oct 26	75⅛ Jan 20	85 Apr 16
110,000	1st mtge 3½s series B__1971	F-A	—	91½	97	98	95½	96¾	95¼ Oct 27	97¾ Oct 13	90½ Jan 5	100 May 27
	Walker (Hiram) G & W—											
15,000	2¾s debentures——1966	M-N	92	94	97½	98½	—	98⅛	97 Oct 25	98 Oct 11	94½ Jan 14	99½ Jun 4
16,000	Walworth Co conv 3½s__1976	M-N	88⅛	89⅛	90⅛	94⅝	90¼	Sale	90¼ Oct 30	92 Oct 23	85 Mar 11	97¾ Jun 15
	Ward Baking Co—											
13,000	5½s debs subordinated_1970	A-O	103½	Sale	105½	Sale	104	105¼	105⅛ Oct 7	106 Oct 5	103 Jan 2	107½ Jun 14
4,000	WarrenRR 1st ref gtd 3⅛s 2000	F-A	51	54	49½	53½	54	—	53¾ Oct 22	54½ Oct 28	47⅝ Mar 12	55¼ May 25
	Washington Terminal—											
5,000	1st mtge 2⅝s series A__1970	F-A	99½	102½	98	100	98	100	98½ Oct 21	98½ Oct 21	98 Aug 18	101 Jan 8
3,000	Westchester Lighting 5s__1950	J-D	106	109	106⅝	107	106⅝	107¼	106⅝ Oct 11	106⅝ Oct 11	106⅝ Oct 11	109 Jan 28
8,000	General mtge 3½s——1967	J-J	105¾	107¼	107⅜	108	107¼	107¾	107¼ Oct 13	107¾ Oct 14	105¾ Jan 5	107¾ Oct 14
	West Penn Power—											
51,000	1st mtge 3½s series I__1966	J-J	106½	Sale	107¾	111¼	107	107¾	107 Oct 29	108⅛ Oct 5	106½ Jan 2	109 Feb 19
124,000	West Shore 1st 4s gtd——2361	J-J	60	Sale	65½	Sale	64¼	64¾	64¾ Oct 29	66¼ Oct 8	59 Jan 26	69¾ May 17
33,000	Registered ——2361	J-J	58½	Sale	64	65⅛	64	64¾	64 Oct 29	65½ Oct 7	57½ Jan 23	67⅛ Apr 26
402,000	Western Maryland 1st 4s_1952	A-O	99½	Sale	100½	Sale	100	Sale	100 Oct 11	100⅝ Oct 7	97 Jan 22	101¾ Jun 9
	Western Pacific RR—											
20,000	Gen M 4½s inc A__Jan 2014	May	99½	100¾	101	103	101	Sale	101 Oct 6	101¼ Oct 8	99½ Jan 13	103¾ Jun 3
	Western Union Telegraph—											
270,000	Fund & R E 4½s——1950	M-N	95	Sale	101⅝	Sale	101⅝	101¾	100¾ Oct 6	102 Oct 8	95 Jan 2	102 Sep 2
232,000	Gold 5s ——1951	J-D	88¼	Sale	102	Sale	101⅝	102	101½ Oct 2	102 Oct 1	88¼ Jan 2	102 July 9
354,000	Gold 5s ——1960	M-S	82½	Sale	91⅜	Sale	89½	Sale	88⅞ Oct 27	92¾ Oct 11	80¾ Jan 14	94¾ Sep 7
69,000	West'ghouse E & Mfg 2½s 1961	M-S	—	101	100⅝	100¾	100¾	101	100½ Oct 2	100⅞ Oct 6	99½ Jan 9	101¾ Apr 28
32,000	2⅝s debentures——1971	M-N	97¼	98¾	—	97¼	96¼	97	96⅜ Oct 28	97 Oct 20	96⅜ Oct 28	99⅞ Apr 20
1,071,000	2.65% conv debentures_1973	J-J	—	—	100⅞	Sale	101⅛	101⅝	100½ Oct 1	102⅜ Oct 26	100¼ July 30	102⅜ Oct 26
	Wheeling & Lake Erie RR—											
———	1st cons gold 4s——1949	M-S	103	—	101⅜	—	101⅜	—	— ———	— ———	101¾ Aug 16	103⅜ Apr 20
———	Gen & ref M 2¾s ser A 1992	M-S	—	99⅝	—	100	—	59	— ———	— ———	— ———	— ———
19,000	Wheeling Steel 3½s ser C_1970	M-S	—	95	—	96½	94½	95	94½ Oct 29	96½ Oct 4	93½ Jan 5	100½ July 14
18,000	1st mtge 3¼s ser D__1967	J-J	95	Sale	96	97½	94	96	96 Oct 27	97¼ Oct 13	94 Mar 1	100¼ Jun 17
29,000	Wilson & Co 1st mtge 3s_1958	A-O	101	103½	102	Sale	101½	102	101½ Oct 26	102¼ Oct 20	101½ Aug 5	103½ Feb 5
10,000	Winston-Salem S B 1st 4s 1960	J-J	109	118	—	—	113½	—	113¾ Oct 28	113¾ Oct 28	111½ Jan 14	113¾ Oct 28
	‡Wisconsin Central Ry—											
1,087,000	*Δ1st general 4s——1949	J-J	74½	75½	72¾	Sale	76¾	Sale	72¾ Oct 1	77 Oct 11	64 Jan 23	77 Oct 11
26,000	ΔCtfs of deposit———	J-J	—	—	72	Sale	—	—	72 Oct 1	75½ Oct 28	70 July 6	75½ Oct 28
748,000	*ΔSup & Du D&T 1st 4s 1936	M-N	18½	21½	36⅛	38	44½	Sale	37¾ Oct 5	44½ Oct 30	19¼ Jan 6	44½ Oct 30
2,000	ΔCtfs of deposit———	—	14¼	—	—	—	—	—	40¼ Oct 20	43 Oct 29	30 Feb 25	43 Oct 29
133,000	Wisconsin Elec Pw 2⅝s__1976	J-D	92	94½	93¾	94½	—	93⅞	93¾ Oct 29	94 Oct 14	93 Jan 14	96½ Jun 9
8,000	Wisconsin Pub Serv 3¼s__1971	J-J	104	105¼	103⅞	—	104⅛	—	103⅞ Oct 5	104⅛ Oct 22	103 Feb 7	105 July 30
	Yonkers Elec Light & Power—											
———	2⅝s debentures ——1978	J-J	—	97½	93	94	—	94	— ———	— ———	92½ Jan 8	94 May 26

*Negotiability imparied by maturity.

ΔBonds selling flat.

†The following bonds have been called for redemption, either entirely or partially:

French Republic 7s due 1949. Partial call on Dec. 1 of $3,981,000 principal amount at 105.

‡Companies reported as being in bankruptcy receivership or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

a Deferred delivery sale.
t Odd-lot sale.
r Cash sales.
x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:

Mexico 6s assented new due 1963, Oct. 19 at 7¾ (deferred delivery sale).

New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR OCTOBER

Stock Sales	1948	1947	*Stock Sales*	1948	1947
October ----------*Shares*--	20,434,070	28,634,629	Jan. 1 to Oct. 31----------*Shares*--	245,937,492	209,647,700

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
11,000	94,800	Abbott Laboratories	*	79¾	Sale	63¾	Sale	62½	70	63¾ Oct 1	72 Oct 22	63¾ Oct 1	79¾ Jan 2
210	390	Abraham & Straus	*	77⅞	90	80	89	80	85	78½ Oct 14	83 Oct 15	78½ Oct 14	100 May 14
8,300	161,800	A C F Brill Motors Co	2.50	6¼	Sale	3⅞	4	3¾	4	3¾ Oct 5	4⅛ Oct 16	3½ Sep 10	6¾ Jan 9
4,700	62,100	Acme Steel Co	10	52½	Sale	50	Sale	53	Sale	50 Oct 1	54½ Oct 21	45½ Feb 11	55¼ May 17
20,700	245,000	Adams Express Co	1	17⅞	Sale	19	19¼	19⅞	20¼	19 Oct 4	20⅞ Oct 26	14¾ Feb 11	23⅜ May 18
1,100	6,600	Adams-Millis Corp	*	42¼	47½	43⅞	46½	41½	43	42 Oct 18	45⅛ Oct 21	42 Apr 6	46½ Jan 27
6,700	100,100	Addressograph Multigraph	10	35	35¾	33½	34¼	35⅛	35⅝	33⅜ Oct 6	37 Oct 23	28½ Feb 13	41½ July 27
45,800	246,300	Admiral Corp	1	8	Sale	15⅛	Sale	18¼	Sale	15 Oct 1	18½ Oct 29	7⅛ Feb 10	18½ Oct 29
41,200	418,500	Air Reduction Inc	*	26½	Sale	21¼	Sale	23½	Sale	21¼ Oct 1	24⅞ Oct 25	21¼ Sep 28	27⅛ May 15
----	940	Alabama & Vicksburg Ry	100	102	Sale	100	105	100	105	-- ------	-- ------	101 Mar 11	108 May 18
14,200	205,700	Alaska Juneau Gold Min	10	3⅞	Sale	3⅛	Sale	3⅛	Sale	3⅛ Oct 1	3⅜ Oct 18	3⅛ Sep 28	4¾ May 20
5,600	95,700	Aldens Inc common	5	20	Sale	16⅝	Sale	16½	17	16¼ Oct 7	17½ Oct 22	14¾ Feb 26	21¾ May 21
590	1,720	4¼% preferred	100	78	80	72¼	74¼	67	69	65½ Oct 28	72¼ Oct 5	65½ Oct 28	80¾ Jun 2
64,700	858,900	Alleghany Corp com	1	3⅛	Sale	3	Sale	3⅜	Sale	3 Oct 1	3¾ Oct 23	2¾ Mar 15	4⅜ May 18
17,500	208,100	5½% pfd series A	100	40	Sale	49⅞	Sale	55½	56	49¾ Oct 1	58½ Oct 23	37 Feb 10	58½ Oct 23
600	8,500	$2.50 prior conv pfd	*	72	73½	69	70½	70	71½	69 Oct 7	70½ Oct 27	69 Oct 7	75 May 13
19,700	183,600	Alleghany Ludlum Steel	*	30¼	Sale	27½	Sale	30½	Sale	27½ Oct 1	32 Oct 22	24⅞ Feb 28	34 May 21
600	6,600	$4.50 conv preferred	*	--	--	103½	105	106¼	108¼	105 Oct 11	108½ Oct 25	103½ Sep 24	109 May 24
40	270	Alleg & West RR 6% gtd	100	88	95	93	98	94½	98½	94 Oct 6	94¾ Oct 6	90 Mar 2	96 Apr 23
6,100	45,900	Allen Industries Inc	1	10¾	11½	x9	Sale	9½	Sale	x9 Oct 1	9¾ Oct 18	8½ Sep 20	11¾ Jun 14
8,600	96,500	Allied Chemical & Dye	*	189	Sale	184	Sale	188	191	184 Oct 1	194½ Oct 26	x171 Mar 3	198 May 17
1,300	18,500	Allied Kid Co	5	20¼	21	19	Sale	18⅝	19⅜	18½ Oct 14	19¼ Oct 25	18¼ Sep 20	21⅞ Jan 30
5,100	78,200	Allied Mills Co Inc	*	32½	33½	29⅜	Sale	29	Sale	28¾ Oct 29	29¾ Oct 13	28 Mar 8	34¾ May 20
19,700	376,100	Allied Stores Corp com	*	30⅝	Sale	31½	Sale	32½	Sale	30¾ Oct 5	32⅞ Oct 14	25 Feb 11	37⅛ May 15
600	8,700	4% preferred	100	89	91	81½	83½	81	83⅝	82⅜ Oct 28	83½ Oct 2	81 Mar 24	91 Jun 3
43,200	425,000	Allis-Chalmers Mfg com	*	38⅝	Sale	31½	Sale	33½	Sale	31½ Oct 1	34¼ Oct 22	31½ Sep 27	42⅛ May 27
2,000	28,800	3¼% conv pfd	*	91½	92½	84⅞	86	86½	88½	85 Oct 2	89 Oct 26	84⅝ Sep 28	98 Jun 3
9,800	38,200	Alpha Portland Cement	*	30¾	31½	28	Sale	29½	30¼	28 Oct 1	31½ Oct 20	25¼ Mar 8	31½ Oct 20
5,300	72,800	Amalgamated Leather Cos	1	6⅛	Sale	4¾	Sale	4½	4¾	4¼ Oct 18	5 Oct 26	4¼ Oct 18	6½ May 17
----	4,000	6% conv preferred	50	50	Sale	44	47¾	44	48	-- ------	-- ------	45 Sep 9	50 Jan 2
8,300	113,700	Amerada Petroleum Corp	*	102¼	104	98	Sale	111	Sale	98 Oct 1	111 Oct 30	83¾ Feb 20	121 May 21
13,800	73,300	Amer Agric Chem (Del)	*	50	Sale	41⅝	Sale	37¾	Sale	37¾ Oct 28	42¾ Oct 5	37¾ Oct 28	52½ Jun 9
154,100	1,280,200	American Airlines com	1	7⅜	Sale	6⅞	Sale	7½	Sale	6⅛ Oct 16	7⅞ Oct 23	6⅛ Oct 16	10 Mar 22
13,800	82,000	3½% conv preferred	100	52¼	Sale	48	Sale	53	Sale	47⅞ Oct 11	53 Oct 30	47¼ Sep 28	68 Mar 22
5,400	102,600	American Bank Note	10	21⅛	21½	24	Sale	25	Sale	24 Oct 1	25⅞ Oct 13	18¾ Mar 9	29⅛ July 13
560	3,180	6% preferred	50	64½	Sale	58	60	61	62	59 Oct 4	61 Oct 13	58½ Feb 9	70 May 19
1,700	63,000	American Bosch Corp cl A	1	11⅜	12	13	Sale	12½	13	12½ Oct 7	13¼ Oct 5	9¾ Mar 17	14⅞ May 14
10,600	127,400	Amer Brake Shoe Co com	*	41	Sale	35½	Sale	37	Sale	35½ Oct 1	38 Oct 25	x35½ Mar 19	43⅝ May 15
500	20,300	4% conv preferred	100	107½	Sale	103½	Sale	103⅜	104	103¼ Oct 23	103¾ Oct 20	103¼ Oct 23	111 Jun 3
14,700	52,300	Amer Broadcasting Co Inc	1	--	--	7	Sale	6⅞	Sale	6⅝ Oct 20	7½ Oct 13	6¼ Sep 21	9⅛ July 28
24,300	388,600	Amer Cable & Radio Corp	1	4¼	Sale	4⅛	Sale	4⅜	Sale	4 Oct 11	4⅝ Oct 22	3⅞ Feb 11	6¾ Jun 24
18,700	157,800	American Can Co com	25	79¾	Sale	81½	Sale	82⅛	Sale	79¼ Oct 21	83¼ Oct 2	76¼ Feb 6	92¾ May 14
1,380	16,680	7% preferred	100	172	Sale	167	Sale	164	166	163½ Oct 18	167 Oct 1	163½ Oct 18	177 Jun 14
9,000	123,700	American Car & Foundry	*	42	Sale	36¾	Sale	36½	Sale	35¾ Oct 5	39 Oct 14	35¾ Oct 5	49⅛ Jun 3
900	11,400	7% non-cum pfd	100	98⅛	Sale	92¼	Sale	88⅞	91	90 Oct 15	92¼ Oct 1	89½ July 19	100⅛ Jan 21
7,700	99,300	American Chain & Cable	*	21¾	Sale	23¼	Sale	24¼	Sale	23¼ Oct 1	24½ Oct 25	18¾ Mar 5	27 May 21
60	2,270	5% preferred	100	105	106½	107	108	107	108	107 Oct 7	107 Oct 7	104¼ Jan 28	110 Aug 23
5,000	57,400	American Chicle Co	*	50	Sale	42¾	Sale	42¾	Sale	42¾ Oct 1	46 Oct 21	41¾ Sep 28	51 May 18
1,200	25,500	American Colortype Co	10	19⅜	Sale	15½	16	17	17¾	16 Oct 14	18 Oct 26	15½ Sep 28	20¼ Jun 15
3,200	41,200	Amer Crystal Sugar Co	10	19	Sale	18	Sale	18	18½	17¾ Oct 4	19¾ Oct 22	16 Feb 13	22½ Jun 3
70	1,570	4½% prior preferred	100	88½	90	87	Sale	87	87⅜	86½ Oct 14	87⅜ Oct 14	86½ Oct 14	94 Jun 16
44,400	306,600	Amer Cyanamid Co com	10	40¼	Sale	36¾	Sale	41⅛	Sale	36¾ Oct 1	43 Oct 25	33¼ Feb 10	43 Oct 25
3,200	64,600	3½% conv pfd series A	100	105	Sale	99⅞	Sale	102½	104	98⅞ Oct 1	105⅝ Oct 22	94½ Feb 11	107¼ Jun 3
6,800	115,800	Amer Distilling Co	20	28¼	29	32¾	34	36½	Sale	33¼ Oct 4	38⅞ Oct 23	25 Feb 26	49¾ May 21
4,400	57,200	Amer Encaustic Tiling	1	5	Sale	5⅞	Sale	6	Sale	5⅞ Oct 1	6¼ Oct 7	5 Jan 2	7⅜ May 20
2,900	48,200	Amer European Securities	*	15¾	16	17¼	17½	18	19	17¼ Oct 4	19½ Oct 26	14⅛ Mar 16	19½ Oct 26
14,000	138,700	Amer Export Lines Inc	40c	17	Sale	15	Sale	16½	Sale	14½ Oct 5	16¾ Oct 25	14¼ Sep 27	19 Apr 15
32,000	460,000	American & Foreign Power	*	2⅛	Sale	2⅛	Sale	2¼	Sale	2 Oct 14	2⅜ Oct 26	1½ Sep 20	4¼ May 15
10,800	60,500	$7 preferred	*	88⅝	90⅞	69½	Sale	63	Sale	62½ Oct 29	69½ Oct 1	62½ Oct 29	89½ Jan 9
19,500	242,400	$7 2nd preferred A	*	8⅛	Sale	7⅝	Sale	8¾	9	7⅝ Oct 1	10 Oct 25	6¾ Mar 4	14¾ Jun 24
6,200	32,100	$6 preferred	*	76	78½	60	Sale	54½	Sale	52½ Oct 29	60 Oct 1	52½ Oct 29	77¾ Jan 12
1,400	32,700	Amer Hawaiian Steamship	10	39½	40	38¾	Sale	38½	38⅞	38¼ Oct 29	39¾ Oct 5	37½ Jan 20	43¼ May 17
12,000	101,800	American Hide & Leather	1	7⅛	7¼	4¾	Sale	4⅝	Sale	4½ Oct 18	5 Oct 1	4½ Oct 18	7⅝ Jan 5
100	2,700	6% conv preferred	50	53	55	46½	49	47	48	48⅛ Oct 20	48⅛ Oct 20	46 Jun 25	53 Jan 5
27,600	357,800	Amer Home Products	1	24½	Sale	23½	Sale	25	Sale	x23 Oct 11	25 Oct 29	20⅞ Feb 11	26¾ May 20
3,500	61,700	American Ice Co com	*	7⅛	7⅜	6⅜	Sale	6½	6¾	6¼ Oct 8	6⅝ Oct 26	6⅛ Feb 25	8¼ May 21
----	600	6% non-cum preferred	100	92	97	80	90	84	90	-- ------	-- ------	88 Apr 16	92 Jan 13
3,300	56,000	Amer International Corp	*	12	Sale	12¼	12¾	14⅛	Sale	12⅝ Oct 5	14⅛ Oct 30	10⅝ Feb 11	15⅛ Jun 14
1,800	13,900	Amer Invest Co of Illinois	1	13¾	14¼	16½	16¾	17¾	18	16⅝ Oct 8	17½ Oct 29	13½ Jan 5	19 Jun 24
18,400	353,300	American Locomotive com	1	20⅞	Sale	21¼	Sale	21⅝	Sale	21⅛ Oct 1	23⅜ Oct 22	18⅝ Mar 17	26¾ Jun 3
500	7,500	7% preferred	100	103	Sale	102	103⅛	103½	Sale	103½ Oct 30	106 Oct 14	95¾ Feb 27	108 Jun 9
22,100	186,000	Amer Machy & Foundry	*	20	Sale	13⅞	Sale	14⅞	Sale	13¾ Oct 1	15⅛ Oct 5	13¾ Sep 30	21¾ May 24
390	4,220	3.90% preferred	100	81½	Sale	80	82½	79⅛	80	80 Oct 18	80 Oct 18	79¼ Feb 5	94¾ Jun 10
4,700	44,800	Amer Machine Metals	*	8	Sale	7¼	Sale	7⅝	8	7¼ Oct 1	8⅝ Oct 15	6¼ Feb 11	10½ May 27
10,000	129,400	American Metal Co com	*	28¼	Sale	28⅞	Sale	33¼	Sale	28⅞ Oct 1	34⅜ Oct 28	24¼ Mar 9	35 July 9
930	2,850	6% preferred	100	128½	Sale	123	125	128	132	120½ Oct 14	130 Oct 19	120½ Oct 14	135½ July 7
2,000	19,200	American Molasses Co	1	8¾	Sale	7	7⅜	7	7⅝	6⅞ Oct 22	7⅜ Oct 27	6⅞ Oct 22	8¾ Jan 2
2,600	24,700	American News Co	*	31¼	33	32	Sale	31	31¾	30⅞ Oct 8	32¼ Oct 2	29 Feb 10	34¼ July 8
64,400	719,700	American Power & Light	*	8¼	Sale	9½	Sale	10⅜	Sale	9⅜ Oct 1	11 Oct 22	6⅝ Feb 28	11⅝ Jun 24
10,200	78,100	$6 preferred	*	90⅞	Sale	89½	Sale	91	92	89½ Oct 1	92 Oct 28	81 Feb 11	95½ May 14
11,200	84,300	$5 preferred	*	82¾	Sale	80	Sale	82	83	80 Oct 1	83⅜ Oct 28	72½ Feb 21	86½ May 14
114,200	1,117,200	Am Radiator & Stand San	*	14⅝	Sale	13½	Sale	16	Sale	13⅜ Oct 1	16 Oct 30	12½ Feb 13	16⅞ May 21
140	3,180	7% preferred	100	165	174	163	168	163	168	162⅞ Oct 20	165 Oct 25	162⅞ Oct 20	176 Jan 27
32,400	257,800	American Safety Razor	5	11	Sale	8	Sale	7⅝	Sale	7½ Oct 21	8¼ Oct 4	7½ Oct 21	12⅛ Jan 9
7,500	57,700	American Seating Co	*	18⅝	19	24⅛	Sale	26¾	27	24 Oct 1	28 Oct 25	16½ Feb 14	28 Oct 25
750	11,380	American Ship Building	*	39¼	40	38⅛	39	39½	40½	38 Oct 6	41 Oct 19	38 Sep 27	46 Apr 12
18,800	294,900	Amer Smelting & Refining	*	55⅝	Sale	55½	Sale	60¼	60¾	55½ Oct 1	61 Oct 23	46¾ Feb 11	68 May 27
1,030	17,360	7% preferred	100	145½	Sale	148	Sale	149	151	148 Oct 1	151 Oct 18	139 Mar 10	163½ Jun 11
4,400	31,900	American Snuff Co com	25	32½	33⅝	32¼	Sale	35	Sale	31⅛ Oct 5	35 Oct 28	31 Mar 19	35½ May 18
30	1,200	6% non-cum pfd	100	132	135	127	Sale	127	128	126 Oct 15	128 Oct 22	126 Oct 15	140 Jan 26
19,900	186,200	American Steel Foundries	*	28⅝	Sale	27⅝	Sale	31¼	Sale	27½ Oct 5	31¼ Oct 29	25⅝ Feb 27	35½ Jun 9
3,200	38,100	American Stores Co	*	24½	25	23¼	23½	24	24⅜	23⅛ Oct 13	24¼ Oct 28	22⅛ Mar 12	27 Apr 22
4,700	38,400	American Stove Co	*	22⅛	Sale	16	16⅜	15⅛	Sale	13½ Oct 18	16⅛ Oct 6	13½ Oct 18	24⅛ Jan 5
2,900	52,600	American Sugar Refin	100	39	Sale	36¾	Sale	38½	39¾	36¾ Oct 1	39¾ Oct 23	34½ Feb 13	41 May 21
1,900	9,000	7% preferred	100	127¾	130	120	Sale	124½	125⅛	120 Oct 1	124½ Oct 28	116½ Mar 15	131½ July 16
3,500	44,600	Amer Sumatra Tobacco	5	19⅛	19½	19	Sale	18⅞	19	18¼ Oct 16	19 Oct 1	17¾ Aug 16	20⅞ May 25

For footnotes, see page 27.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
81,200	867,100	American Telep & Teleg	100	151¼	Sale	151¾	Sale	153¼	Sale	151⅜ Oct 8	153¼ Oct 30	147⅞ Mar 17	158⅝ Jun 10
32,400	341,700	American Tobacco com	25	66½	68	61¼	Sale	64½	Sale	60⅞ Oct 1	64½ Oct 30	54¼ Mar 29	68½ Jan 5
2,470	27,660	6% preferred	100	137½	138½	131⅛	Sale	132¼	Sale	131 Oct 1	133¾ Oct 6	131 Oct 1	144 Mar 9
16,100	194,100	American Viscose Corp	14	60¼	Sale	64¾	Sale	69⅜	Sale	64¾ Oct 1	69¾ Oct 28	46¾ Feb 14	71½ July 9
760	14,640	5% preferred	100	116⅝	Sale	117¼	118	116¼	117	x116½ Oct 14	118¼ Oct 11	116¼ Mar 6	120 Jun 10
19,900	219,700	Amer Water Wks Co Inc	5	7⅞	Sale	7¾	Sale	7⅞	Sale	7⅝ Oct 4	8⅛ Oct 9	7 Feb 11	8⅜ Apr 22
54,800	667,100	American Woolen Co com	*	42½	Sale	45⅝	Sale	43¼	Sale	41⅛ Oct 25	48⅝ Oct 8	36½ Mar 17	56⅞ July 28
800	11,600	7% preferred	100	92½	96	97⅞	101¾	99¼	101	99½ Oct 25	100 Oct 26	95 Jan 21	104 Jun 2
200	17,100	$4 conv prior preference	*	85½	91	92	100	86	96	96 Oct 13	96 Oct 13	76¾ Mar 16	112½ July 28
8,900	177,500	Amer Zinc, Lead & Smelt	1	6¾	7	6½	Sale	7	Sale	6½ Oct 1	7⅝ Oct 23	6 Feb 17	8¾ Jun 24
430	2,590	$5 prior conv pfd	25	64¼	65	57	Sale	57	59	57 Oct 1	59 Oct 22	57 Sep 24	67 May 19
57,900	896,300	Anaconda Copper Mining	50	34	Sale	35¼	Sale	37⅜	Sale	35⅛ Oct 1	38¾ Oct 22	30½ Feb 11	41¼ May 27
3,610	88,260	Anaconda Wire & Cable	*	38	Sale	36	Sale	36	37	35 Oct 11	37⅜ Oct 25	30 Feb 10	45¼ Jun 2
6,700	81,700	Anchor Hocking Glass	12.50	38	Sale	25⅝	Sale	27¼	28	25¼ Oct 13	28¼ Oct 26	25¼ Oct 13	38½ Jan 5
270	3,440	$4 preferred	*	104½	107	98	99	100⅛	101	98 Oct 14	100½ Oct 25	98 Sep 9	107 Jun 11
2,400	46,900	Anderson Clayton & Co	21⅓	52½	53½	50	Sale	52	52½	50 Oct 1	52½ Oct 6	46¼ Mar 3	60½ Jun 14
32,000	658,100	Anderson-Prichard Oil	10	23⅜	Sale	24⅜	Sale	26⅞	Sale	24¼ Oct 1	28⅜ Oct 22	18⅛ Feb 11	36⅛ Jun 16
200	6,600	Andes Copper Mining Co	20	10	10½	8⅞	10	10	12	9¾ Oct 21	10 Oct 20	8 Mar 17	14 Apr 20
2,200	35,400	A P W Products Co Inc	5	4¾	5½	5	5½	4⅝	5⅛	4⅝ Oct 6	5⅛ Oct 5	4⅛ Mar 2	6¾ May 26
4,800	57,300	Archer-Daniels-Midland	*	34½	Sale	27⅞	Sale	27¾	Sale	27 Oct 19	28¾ Oct 5	27 Oct 19	34¾ Jun 3
80,100	654,200	Armco Steel Corp com	10	—	—	27¾	Sale	30¾	Sale	27¾ Oct 1	32½ Oct 23	25⅝ Feb 11	32½ Oct 23
1,400	17,960	4½% conv preferred	100	—	—	94½	Sale	96¾	Sale	93¼ Oct 13	97½ Oct 25	90 Feb 17	101½ Jun 25
93,900	937,900	Armour of Illinois com	5	13⅞	Sale	8⅜	Sale	8⅝	Sale	7⅞ Oct 1	8¾ Oct 4	7⅞ Oct 1	15⅛ May 19
5,300	27,120	$6 conv prior preferred	*	105	Sale	78	Sale	82½	Sale	77½ Oct 1	85⅝ Oct 6	77¼ Sep 30	106 Jan 9
14,200	125,100	Armstrong Cork Co com	*	49	49¾	49½	Sale	52½	Sale	49½ Oct 1	55 Oct 20	41¾ Feb 10	56¾ Jun 11
760	17,790	$3.75 preferred	*	93½	Sale	92¼	93	94⅜	94¾	92¼ Oct 4	94⅝ Oct 26	88 Jan 29	99¼ Jun 14
1,710	16,200	$4 preferred conv	*	—	—	108½	109	109⅛	Sale	108⅞ Oct 5	113 Oct 20	104⅝ Mar 2	115½ July 12
700	7,400	Arnold Constable Corp	5	14	14¾	14¾	15½	15½	16⅛	14¾ Oct 15	15¾ Oct 18	14 Feb 5	18½ Jun 2
1,700	65,900	Artloom Carpet Co	*	15¾	Sale	15⅞	Sale	15½	15⅞	14⅝ Oct 27	15⅞ Oct 1	12½ Mar 12	17¾ Aug 9
15,200	230,800	Associated Dry Goods com	1	14¾	Sale	15⅝	Sale	16	Sale	15 Oct 27	16⅞ Oct 13	12½ Mar 16	19 May 27
2,620	9,550	6% 1st preferred	100	105	Sale	100	Sale	103½	105	100 Oct 1	105 Oct 22	100 Feb 16	111 May 10
1,000	6,980	7% 2nd preferred	100	101¼	Sale	100	Sale	99⅞	Sale	98¼ Oct 7	105 Oct 18	94 Mar 12	106 July 9
5,600	68,400	Associates Investment	10	25⅞	26½	29⅝	Sale	30⅝	Sale	29¼ Oct 5	31¾ Oct 22	26 Jan 5	35 Jun 11
27,900	425,400	Atchison Top & San Fe	100	95	Sale	114¾	Sale	112⅝	Sale	111 Oct 29	118⅞ Oct 22	84 Feb 11	120⅜ Sep 2
5,300	53,400	5% non-cum preferred	100	101	Sale	102⅛	Sale	102½	Sale	102 Oct 27	103⅜ Oct 13	96 Mar 3	107⅛ Jun 3
15,200	140,700	A T F Inc	10	17	Sale	17½	Sale	16⅝	Sale	16⅜ Oct 29	19½ Oct 23	14¼ Feb 11	19½ Jun 24
8,800	92,600	Atlantic Coast Line RR	*	50	Sale	53	Sale	58¾	Sale	53 Oct 1	58¾ Oct 26	45 Feb 24	62 July 14
29,800	106,400	Atlantic G & W I SS Lines	1	25½	26	40¼	Sale	48⅜	Sale	40¼ Oct 1	48⅜ Oct 30	25⅝ Jan 6	48⅜ Oct 30
3,000	5,800	5% non-cum preferred	100	68	73	68	72	76½	Sale	73 Oct 15	78 Oct 27	66 Sep 10	78¼ Mar 5
50,600	692,000	Atlantic Refining Co com	25	38½	Sale	38	Sale	44	Sale	37⅝ Oct 5	45 Oct 23	30 Feb 21	50⅛ July 12
2,150	20,650	4% conv pfd series A	100	105	Sale	x107¼	Sale	108	109	106 Oct 9	109½ Oct 23	102 Feb 9	114 May 22
1,650	22,810	Pfd $3.75 series B	100	93	94	x92	Sale	93¾	94	91½ Oct 4	95 Oct 7	91 Feb 9	99 Jun 8
11,000	130,400	Atlas Corporation	5	22⅝	Sale	21⅝	Sale	21½	Sale	21½ Oct 30	22½ Oct 23	20 Feb 11	25⅛ May 21
8,330	54,490	Atlas Power Co com	*	63½	Sale	50¼	Sale	58	Sale	50¼ Oct 1	61 Oct 28	48½ Aug 27	64½ Apr 16
930	5,380	4% conv preferred	100	114	116½	99	101	100½	101½	99½ Oct 5	101½ Oct 26	99 Sep 27	114 Jan 9
300	3,700	Atlas Tack Corp	*	24	28	20½	23½	20½	22½	20 Oct 19	20½ Oct 19	20 Oct 19	24½ Jan 20
2,900	48,200	Austin Nichols & Co com	*	6⅜	Sale	5⅞	6⅛	6⅛	6¾	5⅞ Oct 14	6½ Oct 15	5¾ Mar 12	9⅛ May 21
1,600	9,300	Conv prior pfd ($1.20)	*	13¼	14½	14	Sale	14⅛	15⅛	13⅞ Oct 8	14½ Oct 15	13 Jan 26	16¼ May 21
6,800	129,500	Autocar Co (The)	5c	18½	Sale	8⅝	Sale	8⅞	9⅛	8¼ Oct 5	10 Oct 11	8⅛ Sep 28	19 Jan 10
1,600	54,700	Automatic Canteen Co	5	16⅞	Sale	13¼	14	13	13½	13 Oct 29	13¾ Oct 14	12½ Sep 9	19¼ Jan 8
146,400	1,095,500	Avco Mfg Corp com	3	5	Sale	6⅜	Sale	7⅜	Sale	6¼ Oct 1	7½ Oct 26	4½ Feb 26	7½ Oct 26
4,700	47,100	$2.25 conv preferred	*	37¾	39¼	40½	42¼	45	Sale	x41½ Oct 13	45¾ Oct 26	35¾ Jan 22	46 Jun 2
3,800	44,800	Babbitt (B T) Inc	1	13½	14	14¼	Sale	14¾	14⅞	14¼ Oct 1	15¼ Oct 22	13⅜ Feb 11	16½ Jun 3
26,900	387,500	Baldwin Loco Works	13	14½	Sale	14¼	Sale	14¾	Sale	14¼ Oct 1	15⅝ Oct 19	12¼ Feb 27	17¼ Jun 3
69,000	1,397,800	Baltimore & Ohio com	100	12½	Sale	13½	Sale	13¾	Sale	13⅜ Oct 13	14⅞ Oct 23	10 Mar 16	16⅞ July 13
31,000	524,300	4% non-cum pfd	100	19⅝	Sale	22	Sale	23	Sale	22 Oct 1	25 Oct 26	15⅝ Feb 11	29½ July 14
5,100	133,200	Bangor & Aroostook RR	50	14½	Sale	24⅜	Sale	25	Sale	24⅜ Oct 1	26¾ Oct 20	13½ Feb 10	31½ Jun 22
310	8,480	5% conv preferred	100	61½	63	77	79	75½	77	75 Oct 26	79 Oct 4	60 Feb 11	80½ May 22
4,900	81,000	Barber Oil Corp	10	45½	47	43⅞	Sale	47	48½	43⅞ Oct 1	51 Oct 22	42 Sep 28	59 May 14
4,600	48,700	Barker Bros Corp com	10	23½	24	23⅛	Sale	24	24⅞	23⅛ Oct 1	25 Oct 22	20½ Apr 9	28⅞ Jun 14
110	2,500	4½% preferred	50	44½	45⅜	39¼	40½	40½	41½	39⅛ Oct 5	41 Oct 29	37 Mar 24	45 Jun 15
27,000	408,800	Barnsdall Oil Co	5	37⅜	Sale	37⅞	Sale	40¾	Sale	37⅞ Oct 1	42¼ Oct 20	31 Feb 11	44⅝ May 7
11,200	167,800	Bath Iron Works Corp	1	9⅝	Sale	10½	Sale	11½	Sale	10 Oct 8	12⅜ Oct 26	9¼ Feb 24	16½ Mar 31
5,100	82,800	Bayuk Cigars Inc	*	23½	Sale	18⅝	Sale	18¾	19	18¼ Oct 5	18⅞ Oct 4	18¼ Oct 5	23½ Jan 2
2,100	30,600	Beatrice Foods Co com	25	36¾	Sale	33½	Sale	35½	36	33½ Oct 1	36⅜ Oct 14	31 Feb 13	43½ May 15
100	3,590	3⅜% conv pfd	100	84	85	82	84	83⅜	84½	83½ Oct 6	85 Oct 27	80½ Sep 17	90 Jan 8
3,200	47,600	Beaunit Mills Inc	2.50	17⅞	Sale	18⅝	Sale	18½	18¾	18½ Oct 20	19⅜ Oct 6	16⅜ Mar 10	22¾ May 8
210	2,510	Beck Shoe 4¾% pfd	100	96¾	Sale	87¼	88½	82	84	83 Oct 28	87¼ Oct 4	83 Oct 28	100 Jan 9
5,800	157,100	Beech Aircraft Corp	1	8¼	Sale	11½	12	11¼	11⅝	11 Oct 25	12 Oct 14	8¼ Jan 2	15⅛ Apr 16
140	1,460	Beech Creek RR Co	50	29	32	31	33	31½	33	31¼ Oct 5	32¾ Oct 22	30 Feb 11	34½ Apr 8
5,400	58,800	Beech-Nut Packing	10	36¾	36⅞	34	Sale	33½	34¼	33 Oct 14	35 Oct 23	32¼ Feb 5	37¾ July 23
2,900	39,700	Belding-Hemingway	1	16¾	17	16½	Sale	17¼	Sale	16 Oct 9	17¾ Oct 27	14⅛ Feb 16	20⅛ May 21
2,800	87,100	Bell Aircraft Corp	1	16⅞	Sale	14¼	14¾	13¾	14¼	14 Oct 29	15½ Oct 13	14 Sep 27	19¾ Mar 22
3,400	39,400	Bell & Howell Co com	10	24¼	Sale	18¼	Sale	19¾	Sale	17⅞ Oct 19	19½ Oct 27	17½ Sep 27	24¼ Jan 2
140	780	4½% preferred	100	94½	98	96	98¾	96	97⅜	97¼ Oct 13	97⅜ Oct 13	93½ Mar 16	103½ Jun 15
32,200	533,600	Bendix Aviation Corp	5	30¼	30¾	34½	Sale	35⅝	Sale	34½ Oct 1	36¾ Oct 22	26 Feb 11	38⅜ Jun 9
9,000	231,800	Bendix Home Appli	33⅓c	21¾	Sale	13⅜	13¾	14⅜	Sale	13¼ Oct 6	15 Oct 26	13 Aug 11	21¾ Jan 2
5,400	79,900	Beneficial Industrial Loan	10	24½	Sale	22¼	22¾	22½	23	22⅜ Oct 13	23⅝ Oct 25	21½ Sep 28	26⅜ July 9
300	6,500	Conv pfd $3.25 ser of '46	*	78	81	77	78	72	75	74 Oct 29	77 Oct 5	74 Oct 29	87½ Mar 10
900	3,900	Cum pfd $4 div ser 1948	*	—	—	95¼	97	93	Sale	93 Oct 27	96 Oct 5	93 Oct 27	102¼ July 28
4,000	71,700	Best & Co	1	25⅝	Sale	27⅝	Sale	27	27¼	27 Oct 28	28½ Oct 7	23½ Feb 14	30½ May 24
24,100	243,400	Best Foods Inc (The)	1	29⅝	30	31	Sale	29¾	Sale	29⅜ Oct 29	34⅛ Oct 20	25 Feb 17	37½ May 27
178,600	1,454,900	Bethlehem Steel Corp com	*	102⅝	Sale	35½	Sale	38⅞	Sale	35⅛ Oct 1	39¾ Oct 22	30⅝ Feb 27	39¾ Oct 22
1,400	24,600	7% preferred	100	135	140	133¼	Sale	134⅝	137	132½ Oct 8	135¼ Oct 22	125 Mar 16	139¼ July 14
13,200	58,600	Bigelow-Sanford Carpet	*	—	—	28¾	Sale	31¾	Sale	28½ Oct 6	31¾ Oct 30	27 Sep 27	37¼ May 15
3,600	60,200	Birmingham Electric Co	*	13¾	Sale	10⅛	Sale	11⅛	Sale	10⅛ Oct 1	11⅝ Oct 21	9½ Sep 29	14¾ Jan 14
1,300	26,800	Black & Decker Mfg Co	*	30	Sale	32	Sale	32½	33¼	32 Oct 1	34 Oct 15	28 Feb 11	36¼ July 15
10,700	179,300	Blaw-Knox	*	15	Sale	15	Sale	16½	Sale	15 Oct 1	17½ Oct 23	x13 Feb 11	19⅞ May 18
15,400	28,200	Bliss (E W) Co new	1	—	—	12½	Sale	12⅞	13	12⅛ Oct 11	13⅞ Oct 23	12⅛ Sep 28	14¾ Sep 2
1,500	21,000	Bliss & Laughlin Inc	2.50	17	Sale	14½	15	14½	15¼	14½ Oct 21	15½ Oct 22	14½ Sep 27	17½ May 15
10	2,110	Bloomingdale Bros	*	35	37	43	45	43	45	43 Oct 4	43 Oct 4	32¾ Mar 15	44⅝ July 8
24,500	536,100	Boeing Airplane Co	5	23¼	Sale	24⅝	Sale	25⅞	Sale	24⅛ Oct 11	26¾ Oct 21	21⅜ Feb 10	29½ Apr 16
5,400	79,700	Bohn Alum & Brass Corp	5	31⅝	Sale	25	26	27	Sale	26 Oct 2	28⅞ Oct 18	25 Sep 27	37¾ May 18
1,700	14,080	Bon Ami Co class A	*	89	91	73¾	Sale	66	Sale	65 Oct 26	73¾ Oct 1	65 Oct 26	96 Jan 12
3,050	15,560	Class B	*	49	Sale	35	Sale	33	Sale	32¾ Oct 28	36 Oct 7	32¾ Oct 28	51 Jan 19
63,300	252,500	Bond Stores Inc	1	26	Sale	20⅞	Sale	18½	Sale	18⅛ Oct 26	20⅞ Oct 1	18⅛ Oct 28	27¾ May 15
15,700	171,800	Borden Co (The)	15	41⅛	Sale	40½	Sale	43½	Sale	40⅜ Oct 1	43½ Oct 30	38 Feb 24	44⅝ Jun 9
22,400	246,400	Borg-Warner Corp com	5	54	Sale	56¼	Sale	62⅝	Sale	56¼ Oct 1	63¼ Oct 23	42½ Feb 11	66¼ July 13
300	4,700	3½% preferred	100	88	Sale	88¼	90⅛	88¼	89½	88⅜ Oct 25	89½ Oct 28	88 Jan 2	96 May 24
5,100	84,300	Boston & Maine RR	100	4¼	4⅜	2¾	Sale	3	Sale	2½ Oct 22	3 Oct 30	1¾ Aug 26	5⅝ May 15
1,000	21,300	Bower Roller Bearing Co	5	36	Sale	36½	37⅛	37½	38	36⅝ Oct 4	38½ Oct 21	33¼ Mar 18	42 Jun 25
13,800	154,200	Braniff Airways Inc	2.50	7½	Sale	8	8¼	8½	Sale	7⅝ Oct 7	8⅝ Oct 23	7⅛ Jan 8	10¼ May 18
5,200	6,500	Brewing Corp of America	15	78	81⅛	47	52⅛	46½	48	48 Oct 26	50 Oct 6	48 Oct 26	71 Feb 10
14,200	178,400	Bridgeport Brass Co	*	10⅜	Sale	8¾	Sale	9¼	Sale	8¾ Oct 1	9⅝ Oct 26	8⅝ Sep 21	11⅞ May 15
12,000	187,900	Briggs Manufacturing	*	31¾	Sale	32	Sale	33	Sale	31¾ Oct 5	34⅜ Oct 22	x27¾ Mar 17	36⅞ Jun 9
4,000	57,000	Briggs & Stratton	*	29¼	Sale	29½	Sale	30¼	Sale	29⅛ Oct 4	30¼ Oct 5	25⅛ Mar 16	34¾ May 18
11,700	83,000	Bristol-Myers Co com	2.50	36¼	Sale	26¾	Sale	29⅞	Sale	26¾ Oct 1	30 Oct 22	26⅛ Sep 27	37¾ Jun 2
280	2,100	3¾% preferred	100	90¼	93½	95	Sale	92¾	95	92½ Oct 4	95 Oct 1	92½ Oct 4	101¾ Apr 27
15,800	198,400	Brooklyn Union Gas	*	16⅝	Sale	22⅞	Sale	21¾	22	21¾ Oct 29	23¼ Oct 4	15¾ Mar 16	23¼ Sep 17
15,100	58,400	Brown & Bigelow	1	—	—	10⅛	Sale	10⅜	10½	10 Oct 20	10½ Oct 13	9⅞ Sep 14	12⅛ July 26
1,900	14,300	Brown Shoe Inc com	15	31⅞	Sale	31⅜	32	32¾	33½	30¼ Oct 11	33¼ Oct 29	27 Feb 26	33⅞ Aug 5
210	1,890	$3.60 preferred	*	94	98	94¼	96	92¾	94½	92¾ Oct 15	94¼ Oct 11	90½ Feb 13	99 Aug 11
4,300	37,600	Brunswick-Balke-Collender	*	20¾	21½	20	Sale	22¼	22½	19¼ Oct 8	22¾ Oct 26	17¾ Feb 14	22¾ Oct 26
31,600	282,600	Bucyrus Erie Co common	5	19⅝	19⅞	17½	Sale	17½	Sale	16⅞ Oct 5	18⅞ Oct 22	16⅝ Feb 11	24⅜ May 17
8,500	8,500	Rights		—	—	—	—		1/16 Sale	1/16 Oct 30	2/16 Oct 30	1/16 Oct 30	2/16 Oct 30
210	2,140	7% preferred	100	122½	124½	120½	121	121	122	120 Oct 22	121 Oct 7	120 Sep 28	124 Mar 3
48,700	631,000	Budd (The) Co common	*	10⅛	Sale	9	Sale	10¼	Sale	9 Oct 1	10½ Oct 25	8 Feb 20	11⅞ May 15
1,380	14,070	$5 preferred	*	70¾	Sale	69	Sale	71¾	Sale	67¼ Oct 5	72 Oct 28	65 Mar 30	75 July 12

For other footnotes see page 27.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
2,400	31,000	Buffalo Forge Co	1	36⅞	Sale	34	35	33	33½	33¼ Oct 29	37½ Oct 11	x32½ Feb 13	40 Jun 15
1,400	10,600	Buff Niag El 3.60% pfd	100	80½	83	81	83	89½	81¾	81 Oct 8	83 Oct 2	78¼ Aug 11	90½ Jun 21
2,500	66,500	Bullard Co	*	17⅛	17½	16⅛	16½	16¼	16¾	16⅜ Oct 19	17¾ Oct 26	15½ Mar 8	21⅞ May 15
5,400	69,900	Bulova Watch	5	34¼	35½	39½	Sale	40	40¾	39½ Oct 1	42¼ Oct 20	29¼ Feb 14	43¾ Jun 1
34,200	588,400	Burlington Mills Corp com	1	20⅝	Sale	21¼	Sale	20⅛	Sale	20 Oct 29	22⅛ Oct 7	16¾ Mar 16	24¾ Jun 3
490	5,530	4% preferred	100	82½	84	90½	Sale	88	89½	x88 Oct 28	90½ Oct 1	81 Mar 31	97 Jun 18
200	13,400	3½% conv 2nd pfd	100	87½	Sale	86⅛	89	83	87½	89¾ Oct 4	90 Oct 4	79½ Feb 26	100 Jun 3
----	810	3½% preferred	100	83	88	75	80	75	80	-- ------	-- ------	77 Apr 13	88 Jan 6
41,100	460,700	Burroughs Adding Machine	*	14⅞	Sale	15⅞	Sale	16½	Sale	15¾ Oct 1	17 Oct 27	12½ Feb 13	17¾ Jun 3
6,400	122,000	Bush Terminal Co	1	10	Sale	8½	Sale	8½	Sale	8⅜ Oct 21	9 Oct 6	7¼ Mar 16	10½ July 1
1,560	8,190	Bush Terminal Bldgs— 7% preferred	100	83	85	100½	102	104	105⅜	102 Oct 4	106½ Oct 6	79 Mar 16	108 Sep 17
10,900	140,200	Butler Brothers common	15	12½	Sale	11⅛	Sale	11¼	Sale	10¾ Oct 18	11⅝ Oct 25	9⅞ Mar 16	15¼ Jun 2
460	6,110	4½% preferred	100	81	Sale	76	77	81½	83	76 Oct 5	81½ Oct 25	76 Sep 27	89 Jan 9
5,100	64,900	Butte Copper & Zinc	5	3¼	Sale	3	Sale	3½	Sale	3 Oct 1	3½ Oct 23	2⅞ Mar 17	4¼ May 18
7,000	125,000	Byers (A M) Co common	*	19	Sale	22	Sale	24	Sale	21¼ Oct 5	25½ Oct 23	16 Mar 17	27⅞ July 14
420	3,500	7% partic preferred	100	100½	102½	102½	103	102	103	101¾ Oct 11	103 Oct 18	98½ Jan 15	105 July 9
4,200	62,600	Byron Jackson Co	*	28	Sale	28½	Sale	29½	30½	28½ Oct 1	32 Oct 25	23⅝ Feb 11	35½ Jun 16
8,500	91,000	California Packing com	*	33¾	Sale	37¼	Sale	38¾	Sale	37¼ Oct 1	40 Oct 18	27⅞ Mar 17	40½ Jun 15
170	1,980	5% preferred	50	52	54	53	53½	53	Sale	53 Oct 4	53¾ Oct 21	52 Jan 5	54½ Sep 15
19,500	299,000	Callahan Zinc-Lead	1	2⅛	Sale	2	Sale	2	2⅛	2 Oct 1	2¼ Oct 22	1⅝ Mar 12	3 May 17
17,900	286,400	Calumet & Hecla Cons Cop	5	7⅜	Sale	5⅞	Sale	6⅛	Sale	5⅞ Oct 1	6⅜ Oct 23	5¾ Sep 29	8¼ May 21
4,400	50,400	Campbell Wyant & Cannon Foundry Co	*	31	31½	24⅛	24⅝	26	Sale	24¾ Oct 5	26¾ Oct 26	24¾ Feb 11	31¼ May 7
23,200	376,600	Canada Dry Ginger Ale— Common	1.66⅔	14⅛	14¾	10¼	Sale	11¼	Sale	10⅛ Oct 1	11⅜ Oct 22	10 Sep 20	15⅝ May 21
930	11,930	$4.25 conv preferred	*	115⅜	Sale	108¼	109½	103	105	102⅝ Oct 23	108½ Oct 4	102⅝ Oct 23	119 Jun 2
340	2,440	Canada Southern Ry Co	100	39¼	40	42	42¾	41	42½	40½ Oct 18	41 Oct 14	38¼ Feb 11	44 May 14
400	9,400	Canadian Brewers Ltd	*	18½	19⅜	17⅜	18¼	18½	19¼	18⅛ Oct 4	19¼ Oct 26	14½ Mar 16	x19¼ May 26
113,200	2,257,000	Canadian Pacific Ry	25	11⅞	Sale	14⅛	Sale	14⅝	Sale	14 Oct 1	15⅜ Oct 22	10 Mar 4	19⅛ May 14
1,900	27,500	Cannon Mills Co	*	44¼	Sale	41	Sale	43⅛	44	41 Oct 1	44¾ Oct 26	38 Mar 1	47¼ May 19
2,500	23,800	Capital Admin Co class A	1	12¾	Sale	15	Sale	16½	Sale	15 Oct 1	17 Oct 22	11 Feb 13	18 May 15
30	4,490	$3 preferred class A	10	54½	56	53	54	52½	54	52½ Oct 8	53½ Oct 26	48½ Apr 21	56 Aug 26
15,300	162,300	Capital Airlines Inc	1	5⅜	Sale	4⅜	Sale	6¼	Sale	4⅜ Oct 1	6½ Oct 26	3⅞ Sep 20	8⅝ May 22
230	4,220	Caro Clinch & Ohio Ry	100	109	111	106	106½	109¼	110	106 Oct 8	110 Oct 18	100½ Feb 18	110¼ Jun 2
3,700	48,500	Carolina Power & Lt Co	*	27⅜	Sale	31	Sale	31⅜	Sale	30¾ Oct 20	31⅞ Oct 5	27⅜ Jan 2	32 July 26
1,500	16,400	Carpenter Steel Co	5	39½	41	33½	35	36¼	37	35 Oct 2	37¼ Oct 27	32¼ Mar 4	41¾ Jan 12
7,200	171,300	Carrier Corp common	10	16¾	Sale	16	Sale	15¼	15½	15⅛ Oct 28	16½ Oct 14	14 Mar 16	19¾ May 21
900	21,000	Conv preferred 4% ser	50	42	Sale	37	Sale	37½	39¼	37 Oct 1	39 Oct 21	35¼ Mar 30	43¼ Jan 8
7,500	72,700	Carriers & General Corp	1	7	Sale	7⅝	Sale	8	8⅛	7½ Oct 11	8 Oct 26	6¼ Mar 1	9 May 20
18,500	223,700	Case (J I) Co common	25	46¼	Sale	38½	Sale	41¾	42½	38¼ Oct 6	43 Oct 27	35¾ Mar 9	52½ Jun 2
140	5,070	7% preferred	100	135	Sale	146¾	Sale	143	146	145 Oct 19	146¾ Oct 1	130 Feb 5	147½ July 15
28,300	153,200	Caterpillar Tractor	*	58¼	Sale	51⅛	Sale	56⅜	Sale	50¾ Oct 7	57¾ Oct 26	50¾ Oct 7	68⅛ May 15
50,600	856,400	Celanese Corp of Am com	*	27¾	Sale	31⅞	Sale	34	Sale	31⅝ Oct 1	35⅜ Oct 23	22 Feb 13	39½ Jun 9
1,900	14,300	$4.75 1st preferred	*	98	Sale	101¼	Sale	100½	102	99¾ Oct 8	101¼ Oct 1	97 Feb 10	104½ Jun 17
600	7,540	7% 2d preferred	100	137	Sale	134	Sale	135½	137	132½ Oct 7	131 Oct 29	123 Feb 11	140 May 27
12,900	238,400	Celotex Corp common	*	26⅝	Sale	26¾	Sale	27½	Sale	26¾ Oct 1	28¾ Oct 23	22¾ Feb 28	34⅜ Jun 25
1,100	16,410	5% preferred	20	19¾	20	18⅜	18½	18¾	19⅛	18¼ Oct 11	19¼ Oct 26	18¼ Oct 11	20⅛ Jan 5
7,700	112,000	Central Aguirre Sugar Co	5	18⅛	Sale	17	Sale	17	Sale	16⅝ Oct 2	17⅛ Oct 29	16½ Jun 21	18⅞ Feb 7
18,800	212,800	Central Foundry Co	1	8⅜	Sale	10	Sale	10¼	Sale	9⅜ Oct 11	11⅛ Oct 21	6¾ Feb 28	11¼ Sep 1
6,700	33,700	Central of Georgia Ry— Common vtc	*	--	--	7¼	Sale	7⅛	Sale	7⅛ Oct 29	8 Oct 14	7⅛ Oct 29	12⅜ Jun 20
5,600	44,600	5% pfd series B vtc	100	--	--	27¼	Sale	27½	Sale	27¼ Oct 1	28¾ Oct 9	26¼ Sep 10	38⅜ July 6
8,000	117,200	Central Hud Gas & Elec	*	8	Sale	7½	Sale	7½	7⅝	x7⅜ Oct 7	7¾ Oct 5	7⅛ Jun 18	8⅝ Mar 3
420	4,440	Central Ill Lt 4½% pfd	100	102½	Sale	101	103	100⅝	101½	101 Oct 29	103 Oct 13	101 Oct 29	108 Jun 8
600	3,800	Central New York Power— 3.40% preferred	100	77	79	77	79	75	77	74 Oct 8	76¼ Oct 20	74 Oct 8	83 May 27
39,900	351,900	‡Central RR of N J	100	7⅝	Sale	31½	Sale	37¾	Sale	31½ Oct 1	37¾ Oct 30	7½ Jan 6	39¼ Jun 17
9,400	76,300	Central Violeta Sugar	9.50	12¼	Sale	13⅛	Sale	11⅜	Sale	11⅜ Oct 30	13⅞ Oct 23	10⅞ Jun 23	15 May 21
600	13,300	Century Ribbon Mills	*	9¾	10½	9	10¼	9¾	10	9 Oct 18	9¾ Oct 7	8⅛ Mar 19	11 Jun 29
12,300	163,200	Cerro de Pasco Copper	5	26¼	27	22½	Sale	23½	Sale	22½ Oct 1	25½ Oct 25	22½ Oct 1	28½ Apr 1
27,000	422,700	Certain-teed Products	1	16¾	Sale	14½	Sale	15⅝	Sale	x14¼ Oct 5	16⅝ Oct 25	13⅛ Feb 10	20 May 24
2,000	25,400	Chain Belt Co	*	26	27½	27½	Sale	29	30	27½ Oct 1	30½ Oct 14	24½ Feb 28	33 Jan 14
15,000	121,800	Champion Paper & Fibre	*	21½	22½	22½	Sale	26⅛	Sale	22½ Oct 1	26½ Oct 22	17⅝ Feb 18	26⅞ Jun 11
180	3,190	$4.50 preferred	*	99	101	98	99½	98	99½	97 Oct 8	98 Oct 4	90 Feb 16	100¾ Jan 6
6,000	76,300	Checker Cab Mfg	1.25	14¼	Sale	10⅛	Sale	11¼	Sale	10 Oct 1	12½ Oct 21	9½ Mar 16	15¼ Jun 8
1,300	20,000	Chesapeake Corp of Va	5	28	29½	28¾	29	29	29½	28½ Oct 20	29 Oct 5	25¼ Mar 16	30 May 8
61,000	815,800	Chesapeake & Ohio com	25	43⅞	Sale	37⅛	Sale	39	Sale	37 Oct 1	40¼ Oct 20	37 July 19	45¼ Jan 9
2,600	24,400	3½% conv preferred	100	84¾	Sale	80⅜	Sale	80	80¾	79 Oct 7	80½ Oct 20	79 Oct 7	90 Jan 29
8,500	174,000	Chicago & Eastern Ill RR	*	4¾	Sale	6¼	Sale	6½	6⅝	6⅛ Oct 7	7⅜ Oct 22	4 Feb 11	9 July 13
6,200	250,200	Class A	40	8½	Sale	12¾	Sale	13	Sale	12¾ Oct 1	14¼ Oct 22	7⅞ Feb 11	17⅛ July 14
33,000	866,000	Chicago Corp (The)	1	12⅛	Sale	11	Sale	11⅜	Sale	10¾ Oct 1	12¼ Oct 22	9⅝ Feb 11	14⅝ May 21
9,500	120,100	Chicago Great Western	50	6¼	Sale	10⅛	Sale	11	Sale	10⅛ Oct 1	12 Oct 20	6 Jan 24	12⅜ July 13
21,700	308,900	5% preferred	50	12	Sale	19½	Sale	21⅜	Sale	18¾ Oct 11	22¼ Oct 22	12 Jan 2	22⅝ July 14
12,400	257,500	Chic Ind & Louisv class A	25	7½	Sale	13⅜	Sale	12¾	Sale	12½ Oct 28	14 Oct 4	7½ Jan 2	15⅝ July 13
6,500	195,400	Class B	*	4½	Sale	7½	Sale	6⅞	7⅛	7 Oct 16	7¾ Oct 2	4¼ Mar 16	9⅜ Jun 30
50,300	875,400	Chic Milw St Paul & Pac RR Co vtc for com	*	8⅝	Sale	9⅛	Sale	9½	Sale	9 Oct 1	10¼ Oct 22	7⅜ Mar 16	13¼ July 13
25,600	450,900	Vtc for series A pfd	100	32¾	Sale	33⅝	Sale	35¾	36	33¼ Oct 5	36¾ Oct 23	30 Apr 15	41⅛ July 13
16,300	428,100	Chic & North Western RR	*	16¼	Sale	18¾	Sale	19	Sale	18¾ Oct 1	20¼ Oct 8	14¾ Mar 9	23⅜ July 15
11,700	157,500	5% preferred series A	100	35½	Sale	45	Sale	43½	44	43¼ Oct 18	46¾ Oct 7	35 Feb 11	49⅝ July 15
5,900	211,000	Chicago Pneumatic Tool	*	32¾	Sale	29¼	Sale	34	Sale	29¼ Oct 1	34 Oct 23	27¾ Sep 28	40 May 21
1,400	9,400	$3 conv preferred	*	53½	55	54	55	53½	54¾	53½ Oct 6	54¾ Oct 20	49¾ Mar 20	57 Jun 2
27,900	786,100	Chic Rock Isl & Pac RR	*	--	--	38	Sale	40	40¼	37⅞ Oct 1	42⅜ Oct 22	25½ Feb 13	42½ Sep 7
15,200	236,000	Conv pfd series A	100	--	--	67¼	Sale	70¼	Sale	67¼ Oct 1	72½ Oct 22	45⅝ Jan 22	72½ Oct 22
5,400	13,800	Chicago Yellow Cab	*	11	11¼	11¼	Sale	14	15	11⅛ Oct 1	15¼ Oct 20	10 July 22	15¼ Oct 20
2,100	26,900	Chickasha Cotton Oil	10	17	17½	16⅝	Sale	16⅝	17	16⅝ Oct 1	17 Oct 20	14½ Feb 11	19¾ May 27
7,500	151,600	Childs Co common	1	4¼	Sale	2⅞	Sale	3¼	3⅜	2⅞ Oct 1	3½ Oct 9	2⅞ Sep 17	4⅝ Apr 2
780	13,120	5½% preferred	100	--	--	45⅝	Sale	51	Sale	44½ Oct 1	53¾ Oct 22	44½ Oct 1	63¼ May 3
130	2,220	Chile Copper	25	34	36	38	39¼	38	39⅜	38 Oct 8	38 Oct 8	31 Feb 18	42 Jun 24
92,600	1,109,700	Chrysler Corp	2.50	63⅞	Sale	56	Sale	60¼	Sale	56 Oct 1	62⅛ Oct 27	52⅜ Feb 11	65¾ Jun 10
22,700	251,200	Cinc G & El Co (The)	8.50	25¾	Sale	27¾	Sale	28⅞	Sale	27½ Oct 25	29⅛ Oct 6	23⅛ Feb 4	29¾ Jun 17
720	4,610	Preferred 4% series	100	91	96	94	Sale	94	94½	94 Oct 1	95½ Oct 14	94 Sep 23	101¼ May 26
7,300	60,300	Cincinnati Milling Mch Co	10	22½	Sale	22⅜	22½	22¾	23¼	22½ Oct 2	23½ Oct 27	20⅜ Mar 13	27 May 17
18,400	290,600	C I T Financial Corp	*	39	Sale	42¾	Sale	44¼	Sale	41⅞ Oct 1	45⅛ Oct 20	36½ Jan 26	48½ July 8
5,600	54,300	City Ice & Fuel	*	31⅛	32	28	Sale	29	29½	28 Oct 1	30 Oct 26	28 Oct 1	33 Jun 3
5,300	43,800	City Investing Co com	5	10	Sale	8¼	8½	7¾	8¼	7¾ Oct 23	8½ Oct 4	7½ Mar 9	10 Jan 2
610	6,900	5½% preferred	100	78	79½	81	85	80	85	80 Oct 11	83 Oct 8	78 Jan 6	84½ Apr 20
3,800	89,300	City Stores	5	15	15½	18⅞	Sale	19⅜	19⅞	18⅞ Oct 1	20 Oct 8	15⅛ Jan 6	21 May 24
4,400	43,100	Clark Equipment	20	31¾	32½	33¾	Sale	36¼	Sale	33½ Oct 1	36¾ Oct 20	27¾ Mar 18	38¼ Aug 5
---	10	CCC & St Louis Ry Co	100	165	195	165	190	165	185	-- ------	-- ------	176 July 12	176 July 12
----	460	5% non-cum preferred	100	80	90	85	90	85	90	-- ------	-- ------	80 Jan 29	88 Jun 4
20,100	243,800	Cleve Elec Illum com	*	37	Sale	38¾	Sale	41¼	Sale	38⅜ Oct 1	42¼ Oct 20	34½ Feb 10	42¼ Oct 20
980	8,620	$4.50 preferred	*	106⅜	107	107	107¾	107¼	108	107 Oct 6	108 Oct 18	105½ Jan 6	111½ Jun 7
2,800	65,600	Cleve Graph Bronze com	1	30¼	Sale	26⅛	Sale	27	Sale	26⅛ Oct 1	28½ Oct 23	26⅛ Oct 1	34½ Apr 9
250	1,310	5% preferred	100	107	108¼	106½	107	106½	108	105 Oct 15	106½ Oct 2	105 Oct 15	108½ Jun 25
430	2,310	Cleve&Pitts RR Co 7% gtd	50	72	Sale	71	72	71½	72	71 Oct 19	72 Oct 18	70 Sep 8	78½ May 20
270	900	Special gtd 4% stock	50	41½	45	40¼	42	42⅛	44	40⅝ Oct 5	42⅛ Oct 18	40 Sep 23	47½ May 19
25,900	316,900	Climax Molybdenum Co	*	15¼	Sale	15⅜	Sale	16	Sale	15⅜ Oct 1	16½ Oct 2	14½ Mar 15	18⅝ Mar 22
4,900	70,700	Clinton Industries Inc	1	35¼	35¾	27¼	Sale	27½	27⅞	27⅛ Oct 6	28½ Oct 22	23½ May 5	35¼ Jan 5
5,200	104,000	Clopay Corp	1			7⅜	7⅞	7½	Sale	7¼ Oct 30	7¾ Oct 5	7⅛ Mar 9	10⅝ Jan 5
11,000	142,100	Cluett Peabody & Co com	*	35½	Sale	30⅞	Sale	33⅞	Sale	30⅝ Oct 1	34⅞ Oct 21	30¼ Sep 28	36⅞ May 17
230	1,930	7% preferred	100	139	142	139½	141	138½	141	139 Oct 4	139½ Oct 4	137 Feb 10	147 July 13
3,300	42,300	4% 2nd preferred	100	89¾	Sale	78¼	Sale	84½	86	78¼ Oct 1	86¼ Oct 26	78¼ Sep 30	92½ May 20
2,400	33,600	Coca-Cola Co (The)	*	183	Sale	146¼	Sale	147	149	146¼ Oct 1	152½ Oct 21	145 Sep 28	183 Jan 2
920	9,690	Class A	*	62	62½	62¼	63	61¾	62¾	61⅝ Oct 14	62¾ Oct 23	61 July 13	63¾ Jun 8
----	50	Coca-Cola Internation Corp	*	1350	—	1125	--	1130	--	-- ------	-- ------	1332 July 1	1332 July 1

For footnotes, see page 27.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
17,600	190,800	Colgate-Palmolive-Peet Co	*	44¾	Sale	35¼	Sale	37¼	Sale	35⅛ Oct 9	38¼ Oct 20	32¾ Aug 16	45¾ Jan 2
260	6,650	$3.50 preferred	*	88¼	90	91	Sale	88½	89⅞	89 Oct 18	91 Oct 1	x87¼ Sep 10	96 Apr 30
9,300	84,300	Collins & Aikman	*	24½	Sale	20½	Sale	17¾	18	18 Oct 27	21¼ Oct 7	18 Oct 27	25⅞ May 18
7,000	177,500	Colonial Mills Inc	5	19¼	Sale	24⅜	Sale	21¼	Sale	21¼ Oct 28	24⅞ Oct 1	16 Feb 11	26¾ May 21
127,400	674,200	Colorado Fuel & Iron Corp	*	15½	Sale	18½	Sale	20⅞	Sale	18½ Oct 1	22⅜ Oct 23	12¾ Feb 11	22⅜ Oct 23
24,200	110,500	5% conv preferred	20	17½	Sale	19½	Sale	21¼	Sale	19½ Oct 1	22¾ Oct 22	16 Feb 11	22¾ Oct 22
910	32,950	Colorado & Southern	100	12	Sale	14	Sale	13	Sale	13 Oct 6	14⅜ Oct 22	11 Feb 11	18¾ Jun 25
650	25,810	4% non-cum 1st pfd	100	13¾	Sale	13½	14	13⅜	Sale	13⅜ Oct 14	14½ Oct 21	12½ Feb 13	18¾ July 15
450	12,050	4% non-cum 2nd pfd	100	13½	Sale	12½	13	12½	13½	12½ Oct 16	14⅝ Oct 21	11½ Apr 13	17½ July 14
12,200	108,600	Columbia Broadcasting System Inc class A	2.50	24	Sale	23¼	Sale	23⅝	Sale	22½ Oct 23	24⅝ Oct 18	22⅜ Aug 26	32½ May 15
8,500	48,600	Class B	2.50	24¼	Sale	23	Sale	22½	Sale	22⅜ Oct 23	23¾ Oct 7	21⅞ Sep 28	31⅜ May 12
134,100	1,486,600	Columbia Gas System	*	11⅞	Sale	x11½	Sale	12¼	Sale	11¼ Oct 7	12⅜ Oct 25	10¼ Feb 13	14⅞ Jun 24
1,602,200	1,602,200	Rights	*	—	—	—	—	—	—	⅛ Oct 6	15/64 Oct 23	⅛ Oct 6	15/64 Oct 23
7,300	89,400	Columbia Pictures com	*	11¾	Sale	8⅛	Sale	8½	9	7⅝ Oct 13	9¾ Oct 25	7⅝ Sep 28	13¼ May 21
400	4,700	$4.25 preferred ww	*	66	Sale	58	62	56¾	Sale	56 Oct 8	56¾ Oct 30	56 Oct 8	78½ Jun 15
7,300	79,900	Columbian Carbon Co	*	34⅞	Sale	32½	34	32	Sale	31¼ Oct 20	34 Oct 4	28⅞ Feb 27	37¼ Apr 16
4,700	63,700	Columbus & So Ohio Elec	10	37	Sale	40½	41	41½	Sale	40⅞ Oct 11	42 Oct 19	35½ Feb 5	43¾ Jun 4
11,700	187,700	Commercial Credit com	10	40½	Sale	47	Sale	49⅞	Sale	46 Oct 6	50 Oct 23	36⅜ Jan 23	53⅜ July 15
2,590	28,500	3.60% preferred	100	90	Sale	93½	94	97	98	93 Oct 13	98½ Oct 26	90 Jan 2	104 July 7
32,700	344,200	Commercial Solvents	*	22⅜	Sale	20⅝	Sale	21⅛	Sale	20⅝ Oct 1	22¼ Oct 14	20 Feb 13	29⅜ May 26
611,700	3,848,300	Commonwealth & Southern	*	2⅝	Sale	3⅜	Sale	3½	Sale	3⅜ Oct 1	3¾ Oct 19	2¼ Feb 10	3¾ Oct 19
6,200	76,100	$6 preferred	*	96¾	Sale	98½	99	100½	Sale	98¼ Oct 4	102¼ Oct 26	95½ Aug 30	106 Apr 27
57,100	501,300	Commonwealth Edison Co	25	26⅞	Sale	25⅞	Sale	27¾	Sale	x25¾ Oct 6	27⅞ Oct 29	25¼ Sep 23	29⅜ May 14
3,800	70,000	Conde Nast Publication	*	11	Sale	9⅝	9¾	9½	Sale	9¼ Oct 6	9⅞ Oct 8	8½ Feb 11	11⅞ May 20
6,200	80,400	Congoleum-Nairn Inc	*	31⅛	31⅞	34	34¼	34	35	34 Oct 14	35¼ Oct 22	28¾ Feb 10	36⅜ July 12
1,400	17,100	Consolidated Cigar Corp	*	30	30¾	28	Sale	27	27⅞	27 Oct 21	28⅛ Oct 1	27 Oct 21	32 May 21
19,300	273,300	Consolidated Coppermines	5	5¼	Sale	4½	Sale	4¼	4½	4¼ Oct 18	4⅝ Oct 6	4 Sep 8	6½ May 21
89,000	738,000	Consol Edison Co of NY Inc	*	21½	Sale	23⅜	Sale	24¼	Sale	23⅛ Oct 1	24⅜ Oct 30	21 Mar 5	25⅛ July 12
8,300	77,400	$5 preferred	*	x104⅛	Sale	106⅜	Sale	106	Sale	x105½ Oct 6	106½ Oct 5	103⅜ Feb 10	107⅛ July 6
9,300	110,700	Consolidated Grocers	1.33⅓	16⅞	Sale	14⅛	Sale	15⅝	Sale	14 Oct 5	16 Oct 27	11⅞ Mar 16	x18⅛ Jun 11
1,000	27,500	Consol Laundries Corp	5	11	Sale	9¼	Sale	9⅜	10	9¼ Oct 1	10 Oct 23	9 Apr 20	12¼ Jun 21
10,400	184,200	Consolidated Nat Gas	15	50½	Sale	45⅜	Sale	43¼	Sale	42¾ Oct 28	46 Oct 4	41⅛ Aug 25	51 Jan 2
17,600	184,200	Consol RR of Cuba 6% pfd	100	23⅞	24⅜	24⅝	25	25⅝	Sale	25⅛ Oct 4	28¾ Oct 18	19⅛ Feb 11	28 Aug 27
2,300	60,300	Consol Retail Stores Inc	1	13⅜	Sale	12⅝	13	12½	13	12¼ Oct 4	14 Oct 14	11 Feb 24	15¼ May 12
17,700	128,200	Consol Textile Co Inc	10c	—	—	10¼	Sale	9⅞	Sale	9¾ Oct 11	11 Oct 19	9¾ Oct 11	15¾ July 6
71,900	1,215,400	Cons Vultee Aircraft	1	13¼	Sale	10⅜	Sale	9¾	Sale	9¾ Oct 16	10¾ Oct 2	9½ Sep 9	16⅜ Mar 20
14,100	56,300	Consumers Power Co com	*	33	Sale	32⅞	Sale	33⅜	Sale	32⅝ Oct 2	35 Oct 20	32¼ Feb 27	35⅝ Jun 17
2,950	31,280	$4.50 preferred	*	100¾	Sale	100¾	Sale	102¾	Sale	100¾ Oct 1	103⅜ Oct 13	98½ July 26	106½ May 25
3,240	5,600	$4.52 preferred	*	—	—	100⅝	Sale	103⅛	Sale	100½ Oct 1	103½ Oct 11	100 Sep 27	103½ Oct 11
14,900	140,100	Container Corp of America	20	42½	43¼	36	Sale	40⅛	Sale	36 Oct 1	40⅛ Oct 30	33¾ Aug 12	42½ Jan 5
440	2,420	4% preferred	100	93	96	91	94	91½	93½	90 Oct 18	91½ Oct 26	90 Oct 18	99½ May 25
12,400	175,300	Continental Baking Co	*	12⅜	Sale	13¾	Sale	15½	Sale	13⅝ Oct 1	16 Oct 20	10¾ Mar 17	17⅜ July 13
960	6,820	$5.50 preferred	*	89	94	88	Sale	89¼	Sale	87⅜ Oct 18	90 Oct 8	84½ Mar 23	92½ Sep 3
34,400	311,700	Continental Can common	20	31¾	Sale	34⅜	Sale	36	Sale	34 Oct 15	36⅜ Oct 30	30¾ Feb 5	40 May 15
500	7,500	$3.75 preferred	*	96¼	98	91½	92¼	93½	95⅜	92 Oct 7	93 Oct 20	92 Oct 7	99 July 13
4,900	66,000	Continental Diamond Fibre	5	11⅝	Sale	10⅛	10⅜	9⅞	Sale	9⅞ Oct 29	10⅝ Oct 14	9⅞ Sep 28	13⅛ May 21
17,100	109,700	Continental Insurance	10	55	Sale	58¾	Sale	62	Sale	58¾ Oct 1	64¼ Oct 26	48½ Mar 17	64¼ Oct 26
144,000	1,419,600	Continental Motors Corp	1	7¾	Sale	8⅛	Sale	8⅝	Sale	8⅛ Oct 1	9½ Oct 14	6 Feb 27	10⅛ Jun 24
37,300	479,200	Continental Oil of Del	5	54¼	Sale	56¼	Sale	62	Sale	56¼ Oct 1	64 Oct 20	46¾ Feb 11	69¾ Jun 18
7,800	87,000	Continental Steel Corp	14	16⅛	Sale	16½	Sale	16⅝	17	16½ Oct 1	18 Oct 22	14 Mar 16	19⅞ Apr 16
6,100	110,800	Cooper-Bessemer com	5	24½	Sale	26¾	Sale	28¼	29	26¾ Oct 1	30 Oct 22	19½ Mar 9	33 Jun 14
320	6,140	$3 prior preferred	*	51⅛	52⅛	54	Sale	53¾	54½	53½ Oct 4	54½ Oct 15	x49¾ Mar 17	55 July 12
31,500	255,500	Copperweld Steel com	*	14½	Sale	18	Sale	20	Sale	18 Oct 1	21⅛ Oct 22	13 Feb 11	21⅛ Oct 22
600	3,680	Conv pfd 5% series	50	44½	46	47	47¾	48½	Sale	46¾ Oct 7	48¾ Oct 28	42½ Mar 24	48¾ Oct 28
4,000	102,400	Cornell-Dubilier Elec Corp	1	13¼	Sale	10½	11	10¾	Sale	10½ Oct 4	11⅞ Oct 23	10¼ Feb 11	15½ Jun 15
1,440	21,210	Corn Exch Bank Trust Co	20	54¼	Sale	53½	Sale	53½	54	53 Oct 4	54 Oct 9	50 Feb 13	57¼ July 14
15,600	120,400	Corning Glass Works com	5	19½	Sale	19	Sale	22	22½	18¾ Oct 4	23¾ Oct 15	18⅛ Feb 5	23¾ Oct 15
300	2,630	3½% preferred	100	91	93	91½	Sale	89	90½	90 Oct 11	92 Oct 21	90 Oct 11	97 Jun 11
190	2,190	3½% pfd ser of 1947	100	91	93½	91	92	86	87	86 Oct 28	91 Oct 18	86 Oct 28	98 July 21
16,200	186,800	Corn Products Refining	25	64	Sale	62¼	Sale	62⅜	Sale	61⅞ Oct 1	65½ Oct 18	59 Apr 30	66¾ Mar 24
660	8,600	7% preferred	100	170	Sale	169	Sale	165	166	164½ Oct 18	169 Oct 1	164½ Oct 18	177 Mar 19
13,000	134,900	Coty Inc	1	5⅛	Sale	3¾	Sale	4	Sale	3¾ Oct 1	4⅛ Oct 18	3½ Sep 20	5⅛ Jan 2
7,500	136,800	Coty International Corp	1	2⅞	Sale	2½	2⅝	2⅝	Sale	2⅜ Oct 6	2⅝ Oct 2	2¼ Aug 9	3⅜ Feb 2
19,000	217,200	Crane Co common	25	34¼	Sale	31¾	Sale	33¼	Sale	31½ Oct 6	34⅜ Oct 18	29 Feb 13	39¾ Jun 14
300	7,700	3¾% preferred	100	96¾	98½	92	94	92	96	93 Oct 27	94 Oct 11	94⅜ Aug 31	98½ Jun 2
4,300	88,200	Creameries of America	1	12⅜	Sale	9½	9¾	9¾	Sale	9½ Oct 6	10¼ Oct 18	9⅜ Sep 27	13 Jan 15
2,300	34,300	Cream of Wheat Corp	2	22½	Sale	24	Sale	23½	24	23½ Oct 6	24½ Oct 13	x21 Mar 18	24¾ Jun 8
18,300	165,700	Crown Cork & Seal com	2.50	44	44⅜	19½	Sale	20⅜	Sale	19½ Oct 1	22⅞ Oct 22	17⅜ Feb 11	26⅛ May 27
1,100	16,100	$2 preferred	*	42	Sale	38½	39	38¾	39⅛	38⅛ Oct 6	40 Oct 11	37 Sep 22	46½ Mar 6
8,700	195,800	Crown Zellerbach Corp	5	33⅜	Sale	28	Sale	28¾	29¼	28 Oct 1	30 Oct 4	26¾ Feb 16	34⅝ Jun 1
920	11,700	$4.20 preferred	*	98½	Sale	96	97	95	Sale	95 Oct 16	97 Oct 22	91½ Feb 24	103¼ July 14
50	17,220	$4 2nd preferred	*	125½	Sale	100	100¼	100	102	100 Oct 29	102 Oct 19	100 Sep 13	129 Jun 1
20,600	186,500	Crucible Steel of America	*	24½	Sale	22½	Sale	25¾	Sale	22⅛ Oct 1	28 Oct 22	21½ Sep 28	28¾ Jun 14
3,100	25,400	5% conv preferred	100	67¼	68	69½	70	72	72¾	69⅝ Oct 4	75 Oct 25	66½ Mar 17	78¼ Jun 2
1,520	16,115	Cuba RR— 6% non-cum pfd	100	31	32⅞	30	Sale	30¼	31	30 Oct 1	32 Oct 19	26¾ Mar 2	34 Jan 17
10,500	169,600	Cuban American Sugar	10	14¾	Sale	15	Sale	15⅜	15¾	15 Oct 1	16½ Oct 25	12¾ Feb 11	17⅛ Aug 9
----	90	7% preferred	100	160	180	160	175	160	180	— ------	-- ------	155 Apr 21	177 Jun 4
14,000	158,300	Cudahy Packing Co com	10	13⅛	Sale	9⅛	Sale	9	9⅛	8⅞ Oct 9	9½ Oct 26	8⅞ Oct 9	13¾ May 21
300	3,600	4½% preferred	100	80	85	80	82	77	80	80 Oct 25	80½ Oct 25	80 Sep 22	88 July 30
3,300	35,600	Cuneo Press Inc	5	16¼	16⅝	14	Sale	14	Sale	13½ Oct 13	14½ Oct 19	13½ Oct 13	17¾ May 18
2,300	11,800	Cunningham Drug	2.50	23½	24⅞	17½	18¼	19	Sale	17⅝ Oct 11	20½ Oct 26	17 Sep 27	24½ Jan 13
35,700	749,500	Curtis Publishing Co com	*	8⅞	Sale	9¾	Sale	9½	Sale	9⅜ Oct 29	10⅞ Oct 14	7 Feb 11	13¼ July 15
610	4,300	$7 preferred	*	139	Sale	138½	Sale	144½	145	137½ Oct 15	148¾ Oct 26	122¾ Feb 17	150 Aug 2
1,900	24,900	Prior preferred	*	57	59	54⅞	55	53	54	53¾ Oct 28	55⅛ Oct 26	48 Mar 11	61 May 14
124,000	2,858,900	Curtiss Wright Corp com	1	4⅝	Sale	10	Sale	10⅜	Sale	9⅞ Oct 1	10⅜ Oct 18	4⅜ Feb 11	12½ July 21
15,000	223,800	Class A	1	19¼	Sale	24½	Sale	24	24¾	23⅝ Oct 11	25½ Oct 20	18¾ Feb 13	28¼ Sep 1
30	185	Cushman's Sons Inc 7% pf	100	131	137	132	140	132	140	135 Oct 19	137 Oct 25	133 Jan 27	135 Jun 28
9,000	80,300	Cutler-Hammer Inc	*	27½	28	28	28¾	29½	29⅞	28¼ Oct 2	31⅜ Oct 18	21¼ Mar 16	x31¾ May 26
8,700	124,600	Dana Corp common	1	23	Sale	20¾	Sale	23	Sale	20¾ Oct 1	24¼ Oct 26	19 Sep 28	30⅜ Jun 10
270	2,440	3¾% preferred ser A	100	91	94	85	87½	85	87	85 Oct 8	87 Oct 22	85 Oct 8	94½ Jun 24
800	13,800	Davega Stores Corp com	2.50	19¾	Sale	15½	16	16	Sale	15½ Oct 5	16¼ Oct 22	13½ Mar 9	20¾ Jan 2
300	4,500	5% preferred	20	—	—	16½	17⅛	16	17	16¼ Oct 5	17⅛ Oct 4	15 Feb 25	17⅞ Jan 6
7,100	138,400	Davison Chem Corp (The)	1	22¼	22⅞	22	Sale	23	Sale	22 Oct 1	24⅝ Oct 23	18⅛ Feb 14	28¾ July 14
12,400	211,400	Dayton Power & Light	7	25	Sale	27¾	Sale	31⅛	Sale	27¾ Oct 1	31⅛ Oct 30	24⅜ Feb 25	31¾ Aug 4
290	3,310	Preferred 3.75% ser A	100	84	Sale	85	87	85	86½	85 Oct 19	86½ Oct 22	84 Jan 2	94 Jun 17
400	3,210	Preferred 3.75% ser B	100	84	85	83	85⅛	84	84½	84¼ Oct 16	86 Oct 18	84 Sep 27	94 Jun 10
6,500	103,700	Dayton Rubber Mfg Co	50c	15¼	Sale	11⅜	Sale	10¾	11	10½ Oct 27	11⅝ Oct 4	9½ Sep 7	15⅝ Jan 5
68,200	314,000	Decca Records Inc	50c	12	Sale	9⅜	Sale	10	Sale	8¾ Oct 13	10½ Oct 28	8⅛ Sep 24	13¾ Jan 9
7,900	101,900	Deep Rock Oil Corp	1	40½	41½	30½	Sale	33	Sale	30½ Oct 1	34½ Oct 23	29¼ Sep 27	42 Jun 15
41,700	352,200	Deere & Co common	*	46	Sale	34¼	Sale	37⅝	Sale	34¼ Oct 1	37⅞ Oct 27	33 Sep 13	46⅛ Jan 2
4,700	39,800	7% preferred	20	30¼	Sale	30¼	30¾	31	31½	30¼ Oct 7	31½ Oct 27	29¼ Feb 5	34⅝ May 24
3,400	109,500	Delaware & Hudson	100	39¾	Sale	44	Sale	47	48	44 Oct 1	49 Oct 20	38¼ Jan 20	50½ Jun 24
36,900	695,400	Del Lacka & Western	50	8½	Sale	9¾	Sale	10¾	Sale	9⅝ Oct 1	11⅞ Oct 25	7⅜ Feb 11	13¼ July 12
16,400	336,600	Denv & R G West RR Co Escrow ctfs for com	100	18½	Sale	30½	Sale	32¼	Sale	30½ Oct 1	33¾ Oct 22	14¾ Feb 11	39¾ July 15
9,800	196,000	Escrow ctfs for pfd	100	37¾	Sale	48¼	Sale	50¾	Sale	47⅞ Oct 2	51⅞ Oct 23	32¼ Mar 16	58 July 15
27,300	369,100	Detroit Edison Co	20	21¼	Sale	20¾	Sale	20⅞	Sale	20⅝ Oct 22	21 Oct 5	20 Apr 9	21¾ May 17
----	320	Detroit Hillsdale & Southwestern RR	100	55½	65	58	64	58	64	— ------	-- ------	58 Jan 6	60½ Jan 9
5,100	98,900	Detroit-Michigan Stove Co	1	12½	Sale	12⅛	Sale	11⅝	12	11⅝ Oct 19	12¼ Oct 2	10⅛ Feb 11	13⅞ May 24
5,300	28,700	Detroit Steel Corp	1	25	25¾	22½	23½	24¾	25⅜	22½ Oct 11	26¾ Oct 23	22½ Mar 18	26¾ Oct 23
2,000	23,200	De Vilbiss Co	5	16⅛	16½	12	12½	13	13⅜	12⅛ Oct 4	14 Oct 19	12⅛ Aug 25	16⅝ Jan 10
5,800	67,400	Devoe & Raynolds	12.50	26	Sale	23	23⅞	23¼	Sale	22⅝ Oct 11	24¼ Oct 20	22½ Feb 11	28½ Jun 2
3,700	46,200	Diamond Match com	*	41	Sale	41¼	Sale	42½	Sale	40 Oct 8	42½ Oct 27	35⅝ Mar 12	46 Jun 10
3,900	30,000	Partic 6% preferred	25	42⅞	Sale	44½	Sale	44¾	Sale	44½ Oct 1	45¼ Oct 5	38 Feb 13	46½ July 29
5,600	63,100	Diamond T Motor Car Co	2	18	Sale	14⅛	Sale	14¼	Sale	13⅞ Oct 19	14¾ Oct 23	13⅞ Oct 19	19¾ May 26

For footnotes, see page 27.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
37,000	647,300	Distill Corp-Seagrams Ltd	2	16⅛	Sale	15⅛	Sale	16⅛	Sale	15 Oct 1	16⅞ Oct 23	13 Mar 17	x19¾ May 21
8,200	40,900	Divco Corp	1	16½	18	17¼	17¾	17¼	17½	17 Oct 5	20½ Oct 19	14⅜ Mar 12	20½ Oct 19
5,400	37,600	Dixie Cup Co common	*	38	Sale	28¼	29¾	30	31	29¼ Oct 5	31¾ Oct 26	26⅝ Sep 28	41 Jun 2
840	9,700	Class A	*	51	53	50	50⅞	49	Sale	47 Oct 19	50½ Oct 4	47 Oct 19	56 Apr 21
3,400	46,100	Dr Pepper Co	*	22½	Sale	13⅜	Sale	13⅜	Sale	13⅛ Oct 27	13¾ Oct 6	13⅛ Oct 27	23 Jan 5
10,400	144,400	Doehler-Jarvis Corp	5	37½	Sale	32½	Sale	36	36¼	32¼ Oct 1	37 Oct 23	29 Feb 13	40 Jun 16
19,200	314,800	Dome Mines Ltd	*	16¾	Sale	13⅜	Sale	13	13⅜	13 Oct 29	14⅝ Oct 11	13 Oct 29	19 Feb 24
17,100	187,700	Douglas Aircraft Co Inc	*	47½	Sale	53	Sale	54½	Sale	52½ Oct 30	61 Oct 26	47½ Jan 2	67⅞ Apr 15
39,000	380,000	Dow Chemical Co com	15	39¾	Sale	45⅜	Sale	49¼	Sale	45⅜ Oct 1	50½ Oct 22	32⅞ Feb 20	50½ Oct 22
1,500	22,800	$4 preferred series A	*	99½	Sale	98⅛	99	100	100½	98⅝ Oct 5	100¾ Oct 19	97 Feb 6	106½ Jun 15
10,800	59,900	2nd pfd $3.25 div	*	94	Sale	101⅞	Sale	104	104½	101⅞ Oct 1	106⅝ Oct 22	90 Feb 13	106⅝ Oct 22
26,900	420,500	Dresser Industries com	50c	21½	Sale	24	Sale	23⅝	Sale	23⅛ Oct 27	26 Oct 23	21 Jan 6	31⅛ Jun 21
800	6,000	3¾% conv preferred	100	83	Sale	92	94	90	91	91 Oct 28	93¾ Oct 7	83 Jan 2	98 July 16
300	22,500	Dunhill International	1	14¾	Sale	14	15½	14¼	15	13¾ Oct 18	15 Oct 19	12½ Feb 11	20 May 15
7,300	57,800	Duplan Corp	*	15⅞	16¼	14¼	Sale	14½	Sale	14¼ Oct 1	17 Oct 7	12½ Mar 11	18 May 20
38,500	239,100	Du Pont de Nem & Co (E I)	20	187½	Sale	169	Sale	180⅜	Sale	168½ Oct 1	183¼ Oct 28	164 Mar 18	188⅞ July 9
1,900	31,100	Preferred $4.50 series	*	118½	Sale	116	117	117½	118¼	116¼ Oct 7	118¾ Oct 23	113⅞ Jan 28	124½ Jun 17
2,800	34,000	Preferred $3.50 series	*	96	Sale	95⅞	Sale	96½	96⅞	94¼ Oct 4	96⅝ Oct 22	94 Feb 11	99⅞ Jun 3
160	5,240	Duquesne Lgt 5% 1st pf	100	113¼	Sale	112¾	115	114½	115	113 Oct 4	116 Oct 25	111½ Aug 24	116 Jun 22
1,100	18,300	D W G Cigar Corp	5	15⅜	Sale	12⅜	Sale	12¼	13¼	12⅜ Oct 1	13¼ Oct 26	12⅜ Oct 1	15⅜ Jan 2
10,600	128,200	Eagle-Picher Co	10	22	Sale	20	Sale	21⅞	Sale	20 Oct 1	22⅝ Oct 25	19½ Sep 20	25⅝ May 27
55,000	495,700	Eastern Air Lines	1	18½	Sale	14¾	Sale	15¾	15⅞	13⅞ Oct 11	17 Oct 23	13⅞ Oct 11	20⅝ May 18
10,600	148,800	Eastern Stainless Steel	5	19¼	Sale	14⅞	Sale	17	17½	14⅞ Oct 1	19⅛ Oct 22	14⅞ Oct 1	22¾ Jan 8
39,100	462,800	Eastman Kodak common	10	44⅜	Sale	42	Sale	43⅝	Sale	42 Oct 1	44 Oct 23	38⅛ Feb 10	46⅜ May 15
290	2,190	6% preferred	100	163	167	159	Sale	159	161	159 Oct 1	162 Oct 7	157 Sep 27	175 Jun 17
10,600	84,300	Eaton Mfg Co	4	55½	Sale	63	64	68⅜	Sale	63¾ Oct 2	69¾ Oct 26	47¼ Feb 28	69¾ Oct 26
3,500	43,300	Edison Bros Stores com	1	19	Sale	17⅛	17⅜	17	Sale	16⅞ Oct 6	17½ Oct 26	16⅞ Oct 6	19⅞ May 17
120	1,920	4¼% preferred	100	87	91	91	Sale	90	91	91 Oct 1	92½ Oct 4	82 Mar 8	92½ Jun 1
7,600	123,600	Ekco Products Co com	2.50	16½	Sale	13⅛	Sale	13	13½	12¾ Oct 28	14 Oct 6	12¾ Oct 28	16½ Jan 2
----	330	4½% preferred	100	105	106¾	98	101	98	100	-- ------	-- ------	98 Sep 17	106 Jan 12
3,600	68,300	Elastic Stop Nut Co	1	5	5⅜	6½	Sale	6¾	7	6⅜ Oct 5	7¼ Oct 22	5⅛ Jan 5	8⅝ Jun 24
12,900	173,600	Electric Auto-Lite (The)	5	52	Sale	45¾	Sale	46⅞	Sale	45⅝ Oct 11	49¼ Oct 23	43 Feb 20	56 Jun 1
12,700	211,500	Electric Boat common	3	12¾	Sale	14⅞	Sale	16	Sale	14⅞ Oct 1	16½ Oct 21	11 Feb 13	16½ Oct 21
900	16,100	Conv preferred	*	35	Sale	34	34¾	34	34½	34½ Oct 29	36 Oct 13	32⅞ Feb 19	37¾ Jun 10
19,100	489,300	Elec & Musical Industries—American shares		2¼	Sale	1⅝	Sale	1¾	Sale	1⅝ Oct 1	1⅞ Oct 20	1⅝ Feb 11	2⅝ May 24
51,700	844,400	Electric Power & Light	*	16½	Sale	20¾	Sale	22⅞	Sale	20⅝ Oct 1	23¾ Oct 23	13⅜ Feb 11	23⅞ July 7
3,500	43,700	$7 preferred	*	150	153	154¾	Sale	158⅛	163	154⅜ Oct 6	166 Oct 21	139 Feb 10	166 Oct 21
4,800	24,700	$6 preferred	*	138	143	139	Sale	142½	147	138½ Oct 1	147 Oct 26	123½ Feb 11	147 Oct 26
4,300	47,700	Electric Storage Battery	*	55¾	Sale	50	Sale	51	51½	49¾ Oct 7	52 Oct 19	49¼ Feb 10	56¾ Jan 9
1,100	44,000	Elgin National Watch Co	15	16¼	Sale	14½	15	15¼	Sale	14¾ Oct 2	15⅜ Oct 27	14 Sep 28	17 Jan 6
4,600	51,000	Elliott Co common	10	--	--	23	Sale	24¾	Sale	23 Oct 1	25¾ Oct 26	21⅝ Sep 28	27⅞ Jun 14
1,800	10,600	5½% conv preferred	50	--	--	59	62	65	67	62 Oct 4	67 Oct 26	58⅝ Sep 28	74¾ Jun 14
200	1,100	5% preferred	50	--	--	48	50	46	Sale	46 Oct 30	49 Oct 6	45 Aug 19	49 Oct 6
3,600	71,000	El Paso Natural Gas Co	3	58½	59½	66¼	67¼	69¾	71	66¾ Oct 4	70½ Oct 25	55¼ Feb 13	76 Jun 3
6,300	136,700	Emerson Electric Mfg	4	15½	Sale	16¼	Sale	16⅛	16½	16 Oct 5	17 Oct 20	12½ Feb 11	20⅛ July 6
10,100	110,900	Emerson Radio & Phono	5	--	--	x11¼	Sale	12¾	Sale	x11¼ Oct 1	13⅜ Oct 20	9⅜ Mar 18	15½ July 9
3,000	39,300	Empire District Elec Co	10	12½	Sale	15⅜	Sale	15⅜	15⅞	15⅜ Oct 1	16 Oct 19	12½ Jan 2	16⅞ Aug 27
2,700	38,800	Endicott Johnson com	25	33	33½	32½	33¼	31½	32½	32 Oct 22	33⅜ Oct 6	x29¾ Jun 22	34 Jan 6
370	4,260	4% preferred	100	101	102	100	101	99	100	99 Oct 29	101 Oct 18	97 Feb 27	104 Jun 10
61,800	537,400	Equitable Office Bldg	1	4⅜	Sale	5	Sale	6	Sale	5 Oct 1	6⅛ Oct 25	4⅛ Jan 5	6⅛ Oct 25
47,000	946,400	Erie RR common	*	10	Sale	14½	Sale	15⅛	Sale	14½ Oct 1	16⅛ Oct 26	9⅛ Feb 11	16½ July 12
4,000	37,700	5% pfd series A	100	53½	Sale	55½	56	61¼	Sale	56 Oct 2	62 Oct 26	50½ Feb 11	65¾ July 15
40	270	Erie & Pitts RR Co	50	63	65	59	64	61¼	66½	61 Oct 9	61 Oct 9	59 Sep 14	68½ Apr 14
8,800	105,700	Eureka Williams Corp	5	8⅞	Sale	5⅛	5⅜	5¼	5⅜	4⅞ Oct 11	5½ Oct 23	4⅞ Oct 11	9 Jan 14
3,400	67,400	Evans Products Co	5	18½	19¼	13¼	13¾	13¾	14½	13¼ Oct 2	15⅞ Oct 22	13¼ Sep 20	20½ May 17
20,200	237,700	Eversharp Inc	1	11	Sale	8⅞	Sale	9½	Sale	8½ Oct 26	9½ Oct 30	7⅜ Mar 17	11⅝ Jan 5
6,200	45,200	Ex-Cell-O Corp	3	45	45¼	38	Sale	40	40½	37½ Oct 4	40½ Oct 25	36½ Sep 29	49⅛ May 3
900	22,900	Exchange Buffet Corp	2.50	6⅞	Sale	5	6	5½	5¾	5 Oct 6	5½ Oct 7	5 Sep 13	7½ Mar 30
4,600	66,600	Fairbanks Morse & Co	*	51½	Sale	44¾	Sale	45½	46⅞	44¼ Oct 11	47 Oct 26	40⅛ Mar 9	54⅞ Jun 10
16,200	91,400	Fajardo Sug Co Porto Rico	20	30⅞	Sale	29⅛	29¾	32½	Sale	29⅜ Oct 6	33¼ Oct 28	26¾ Mar 17	33¼ Oct 28
4,400	28,100	Falstaff Brewing Corp	1	--	--	23	Sale	27¾	28½	23 Oct 1	28⅜ Oct 29	20 Apr 14	28⅜ Oct 29
68,100	852,500	Farnsworth Television & Radio Corp	1	7⅜	Sale	6⅛	Sale	6½	Sale	6 Oct 1	7⅛ Oct 14	5¼ Mar 4	11¾ Jun 16
37,000	298,100	Fedders-Quigan Corp	1	13⅞	Sale	14½	Sale	15¾	Sale	x14⅜ Oct 15	16 Oct 23	11 Feb 20	16 Oct 23
2,300	18,300	Federal Mining & Smelting	2	37	37½	36½	37½	39	40	36 Oct 18	40 Oct 27	35¼ Feb 11	43 Jun 3
1,900	35,700	Federal-Mogul Corp	5	18¼	19	17½	17¾	18½	19	17¾ Oct 7	19⅜ Oct 23	16 Mar 11	20¼ May 22
4,500	63,500	Federal Motor Truck	*	10⅝	Sale	7¾	Sale	7¾	8	7⅝ Oct 1	8 Oct 2	7⅝ Sep 28	12⅛ May 18
13,400	225,400	Federated Dept Stores com	*	23⅛	Sale	27	Sale	27¼	Sale	27 Oct 1	28¾ Oct 14	20⅞ Feb 10	31⅝ May 14
1,200	9,210	4¼% preferred	100	96	97¾	95⅝	Sale	92¾	93½	93½ Oct 29	97 Oct 13	90 Feb 9	99½ Jun 15
1,300	24,400	Felt & Tarrant Mfg Co	5	20⅝	Sale	21½	22	22¾	23¼	21¾ Oct 9	23¼ Oct 25	20 Feb 10	24½ Sep 7
4,000	50,400	Ferro Enamel Corp	1	21½	22	20⅞	Sale	23½	24½	20⅞ Oct 1	24½ Oct 20	18¾ Mar 17	26½ Jun 9
9,800	56,700	Fidelity Phenix Fire Ins	10	56	57	62½	Sale	67½	Sale	62½ Oct 1	69⅞ Oct 26	53½ Feb 28	69⅞ Oct 26
8,700	142,800	Firestone Tire & Rubber	25	50	Sale	x46½	Sale	49	Sale	x46½ Oct 1	49⅞ Oct 25	43 Feb 11	53 Jun 29
600	8,100	4½% preferred	100	103	104½	105	105¾	104½	104⅞	104½ Oct 28	105 Oct 4	104 Feb 14	107⅜ Jun 7
3,200	28,100	First National Stores	*	58	Sale	55½	56½	55	Sale	54 Oct 26	56½ Oct 6	49⅝ Mar 16	59¼ July 12
6,500	79,200	Firth (The) Carpet Co	*	16¾	17	18½	Sale	19¼	19¾	18⅛ Oct 2	19⅜ Oct 29	14½ Feb 20	20½ Aug 9
23,900	291,100	Flintkote Co	*	37⅛	Sale	31	Sale	33¼	34	30½ Oct 1	34½ Oct 23	30 Sep 27	42⅝ Jun 14
200	4,920	$4 preferred	*	102	Sale	97	99	98½	100	97½ Oct 7	98½ Oct 19	97½ Oct 7	x104 May 27
3,200	34,900	Florence Stove Co	*	34¼	Sale	31	31⅝	33¾	34½	30½ Oct 7	34½ Oct 21	30 Feb 26	36½ May 26
8,700	144,900	Florida Power Corp	7½	13⅝	Sale	14	Sale	14½	14⅝	14 Oct 1	14⅞ Oct 27	13¼ Feb 21	15½ Jun 24
1,800	27,200	Florsheim Shoe class A	*	21½	22½	14	14½	14	14¾	14½ Oct 5	15 Oct 7	13¾ Sep 23	21¾ Jan 6
19,400	467,000	Follansbee Steel Corp	10	38¼	Sale	27⅞	Sale	29¼	29¾	27⅞ Oct 1	31⅝ Oct 22	23¼ Feb 11	40½ Jan 12
8,900	115,900	Food Fair Stores Inc	1	10⅜	Sale	10⅜	Sale	11	11¼	10⅛ Oct 11	12 Oct 22	9⅛ Mar 17	12⅝ May 24
23,200	130,100	Food Machinery Corp com	10	--	--	35⅜	36	34¼	35	34⅛ Oct 13	36 Oct 25	33 Feb 24	47¾ Jun 14
1,100	15,090	3¼% conv preferred	100	91¾	Sale	98½	Sale	94	Sale	93 Oct 25	98½ Oct 1	89 Sep 20	105 Jun 21
950	1,910	3¾% preferred	100	--	--	89½	Sale	85⅝	Sale	85½ Oct 27	89½ Oct 1	85½ Oct 27	90 Sep 13
9,000	134,000	Foster-Wheeler Corp com	10	30½	Sale	31	Sale	32¾	Sale	31 Oct 1	35 Oct 22	24½ Feb 27	38½ May 21
920	7,730	6% prior preferred	25	25½	25⅞	22½	23	23½	24¾	22¾ Oct 5	24½ Oct 26	22 Mar 16	25⅞ Jan 5
4,500	53,200	Francisco Sugar Co	*	13¾	Sale	12⅛	13	11⅜	Sale	11 Oct 29	13 Oct 18	11 Oct 29	16⅜ May 21
1,200	31,000	Franklin Stores Corp	1	--	--	8¾	9¼	8¾	9	8¾ Oct 15	9 Oct 7	8⅝ Aug 9	10 May 15
8,200	60,300	Freeport Sulphur Co	10	42¼	Sale	42	43	47	Sale	42½ Oct 11	47⅝ Oct 22	35¾ Feb 13	47⅞ Oct 22
1,900	22,300	Froedtert Grain & Malt	1	12	13	11½	11¾	11½	Sale	11 Oct 13	12 Oct 25	10 Feb 18	12½ May 18
46,200	240,000	Fruehauf Trailer Co com	1	23¾	Sale	20½	Sale	24¼	Sale	20¼ Oct 1	24¾ Oct 22	17⅞ Mar 12	24⅜ Jan 5
1,010	6,820	4% preferred	100	79	Sale	75	Sale	77½	79½	74 Oct 2	78½ Oct 7	74 Sep 28	84 Aug 4
6,200	81,300	Gabriel Co (The)	1	9½	Sale	6¾	Sale	7¼	7½	6⅝ Oct 8	7⅞ Oct 23	6⅝ Sep 21	10¼ May 21
20,300	411,400	Gair Co Inc (Robt) com	1	8¾	Sale	7	Sale	7½	Sale	6⅞ Oct 7	7⅝ Oct 23	6⅝ Sep 27	10¼ May 22
1,200	13,600	6% preferred	20	19½	20¼	17¼	18	18	18½	17½ Oct 7	18⅛ Oct 26	17½ Sep 23	20 Jan 5
6,000	12,800	Gamble-Skogmo Inc com	5	—	—	10⅜	Sale	10½	10¾	10⅜ Oct 1	11⅜ Oct 6	10⅜ Sep 27	12 Aug 19
3,400	7,500	5% conv preferred	50	--	--	43	Sale	42⅝	42⅞	42⅞ Oct 29	46 Oct 4	42 Sep 28	48⅞ Aug 19
500	18,100	Gamewell Co (The)	*	13⅝	14¼	15¾	16	15¾	16¼	16 Oct 16	16¼ Oct 19	12¾ Feb 27	17¼ July 21
2,300	29,800	Gardner-Denver Co	*	21	21⅞	18⅝	19	18	Sale	17⅝ Oct 9	19 Oct 4	17⅜ Oct 9	23¼ Jun 16
16,400	377,900	Gar Wood Industries com	1	5¾	Sale	7	Sale	7⅛	Sale	7 Oct 1	7⅞ Oct 23	5½ Feb 11	9¾ May 20
1,200	28,900	4½% conv pfd	50	29¼	30	34½	35½	34¼	36½	35½ Oct 8	38⅛ Oct 23	30 Jan 5	45 May 20
12,900	171,700	Gaylord Container	1.66⅔	23	Sale	20	Sale	19⅞	20½	19⅜ Oct 4	20¾ Oct 15	18½ Feb 13	26½ May 4
14,000	192,200	Gen American Investors	1	13¾	Sale	16	Sale	17⅛	Sale	16 Oct 1	17 Oct 20	11⅝ Feb 13	18¼ May 15
200	5,580	$4.50 preferred	100	100¼	101½	102½	103½	102¾	103¾	102½ Oct 19	104 Oct 22	99¾ Mar 24	105¾ Jun 30
7,500	79,600	Gen Amer Transp Corp	5	58	Sale	51½	Sale	49¾	50	49¾ Oct 21	51½ Oct 1	49¾ Oct 21	63½ May 15
500	6,900	$4.25 pfd series A	*	100½	101½	102	Sale	101⅜	103	x101½ Oct 6	102 Oct 1	100¾ Jan 6	106 May 12
8,300	116,400	General Baking Co com	5	10⅜	Sale	10	Sale	10	Sale	9¾ Oct 16	10⅜ Oct 22	8⅞ Feb 28	11⅛ July 13
30	1,920	$8 preferred	*	147	155	156½	159	157	158½	157¼ Oct 25	158½ Oct 8	146 Apr 1	159 Jun 1
4,900	48,500	General Bronze Corp	5	11⅛	Sale	12	Sale	11⅞	Sale	11¾ Oct 11	12½ Oct 15	9¾ Mar 17	14¼ May 3
21,300	440,700	General Cable Corp com	*	11⅝	Sale	11⅛	Sale	11⅜	Sale	11 Oct 1	12¼ Oct 22	9¾ Feb 11	15 July 14
790	7,960	4% 1st preferred	100	77	Sale	72½	74½	75½	Sale	72¼ Oct 13	78 Oct 22	72¼ Sep 23	82 Jun 21
3,400	27,000	4% conv 2nd preferred	50	37	39½	33⅛	Sale	33	35	33⅛ Oct 1	36½ Oct 22	32½ Sep 27	44⅝ July 15
2,400	41,400	General Cigar Inc com	*	24	Sale	19¼	Sale	19¼	20	19 Oct 4	20¾ Oct 22	18⅞ Sep 24	24 Jan 2
360	2,550	7% preferred	100	137	140	127	129½	126⅜	127½	126½ Oct 22	130 Oct 8	126¼ Sep 10	144 Jan 28
124,800	1,420,900	General Electric Co	*	35⅝	Sale	38⅞	Sale	42¼	Sale	38⅞ Oct 1	42⅝ Oct 26	31¾ Mar 11	43 May 27
23,800	281,100	General Foods Corp com	*	36	Sale	37¾	Sale	40⅛	Sale	37½ Oct 6	40⅛ Oct 27	34 Mar 19	41 Jun 8
300	8,600	$3.50 preferred	*	88½	Sale	89¼	90	88½	92	90 Oct 6	92 Oct 22	88½ Jan 2	96 Jun 2
10,300	174,400	General Instrument Corp	1	10¼	11½	10¼	Sale	9⅞	Sale	9¼ Oct 29	10¾ Oct 13	9 Mar 13	13⅛ Jun 17

For footnotes, see page 27.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
6,700	78,500	General Mills common	*	47½	Sale	49½	Sale	50½	Sale	48½ Oct 4	53 Oct 25	40½ Feb 13	53 Oct 25
920	8,760	5% preferred	100	117	121	120½	Sale	120	121	119½ Oct 29	123 Oct 6	118⅝ Feb 25	128½ Jun 2
1,100	16,720	3¾% conv pfd	100	97½	101½	100	105	101¼	105	100½ Oct 11	105 Oct 21	97 Feb 10	108 Jun 3
165,400	1,521,200	General Motors Corp com	10	58¼	Sale	60⅜	Sale	65⅛	Sale	60⅜ Oct 1	65¾ Oct 26	50½ Mar 16	65¾ Oct 26
5,200	40,400	$5 preferred	*	121½	Sale	120	120¼	120½	Sale	119 Oct 7	121 Oct 27	119 Oct 7	125⅜ Jun 1
3,900	53,800	Preferred $3.75 series	*	96	Sale	94	Sale	95	95½	93⅞ Oct 4	95½ Oct 27	93⅛ Feb 17	99⅞ Jun 14
2,000	39,100	General Outdoor Adv	*	14½	15⅝	14⅜	14¾	15	15¼	14½ Oct 7	15⅝ Oct 20	12½ Mar 17	17¼ Jun 10
20,600	132,300	Gen'l Portland Cement Co	1	20½	21	21	Sale	25½	Sale	21 Oct 1	25¼ Oct 29	16½ Feb 11	25½ Oct 25
12,400	107,800	Gen Precision Equip Corp	*	15⅝	16	13⅞	Sale	15¼	Sale	13½ Oct 5	15½ Oct 28	13¼ Sep 28	18½ May 27
13,600	131,600	General Public Service	10c	2⅞	3	3⅝	Sale	3⅞	4	3½ Oct 5	4⅛ Oct 27	2½ Feb 13	4⅞ May 21
63,500	746,800	Gen Public Utilities Corp	5	12¼	Sale	12⅛	Sale	13⅛	Sale	12⅛ Oct 1	13⅝ Oct 19	11⅝ Jan 22	15⅛ Jun 24
6,100	80,900	General Railway Signal	*	24¼	24⅞	22	Sale	23	Sale	21½ Oct 16	23¾ Oct 22	21 Sep 27	29 May 18
90	690	6% preferred	100	125¾	128½	118	122	120	123	120 Oct 15	123 Oct 25	120 Sep 15	128½ Jan 29
18,100	266,700	Gen Realty & Utilities	10c	5⅛	Sale	4¾	Sale	5¼	Sale	4¾ Oct 1	5⅜ Oct 27	4⅛ Mar 11	6⅛ May 24
6,700	78,700	General Refractories	*	27	Sale	26½	27½	28¼	Sale	26⅛ Oct 1	29⅞ Oct 23	22½ Feb 11	30¾ Jun 14
5,200	43,300	General Shoe Corp	1	29½	30½	26⅛	Sale	26¾	27	25¾ Oct 6	27½ Oct 25	25 Feb 13	31½ Jan 12
2,030	11,670	Gen Steel Castings $6 pfd	*	123¼	Sale	124	Sale	129½	Sale	124 Oct 1	132½ Oct 23	110⅜ Feb 13	132½ Oct 23
11,100	128,700	General Telephone Corp	20	26⅞	Sale	24⅞	Sale	25⅛	Sale	24⅞ Oct 1	25⅝ Oct 27	23¾ Aug 11	29¾ May 18
2,200	31,900	Gen Time Instrument Corp	*	23	23¼	25	26	26⅞	27¼	26 Oct 4	28 Oct 22	22⅜ Feb 11	30⅛ May 6
120	630	4¼% preferred	100	95	99	101	103	101½	103	101½ Oct 15	101½ Oct 15	98½ Apr 2	101½ Oct 15
7,300	128,500	General Tire & Rubber Co	5	27¾	Sale	23¾	Sale	25	Sale	23¾ Oct 1	25¾ Oct 22	22 Aug 11	30 Jun 17
140	1,300	4¼% preferred	100	85	89	80	84	82	84½	82 Oct 20	82 Oct 20	82 Oct 20	90 May 12
560	960	3¾% preferred	100	67	72	75	78	74	77	75 Oct 11	75 Oct 11	72½ Jan 23	82½ May 19
16,900	288,300	Gillette Safety Razor com	*	36¼	Sale	32¼	Sale	34	Sale	32¼ Oct 1	35 Oct 26	27⅞ Feb 13	39¼ May 21
200	7,300	$5 conv preference	*	92½	95⅛	90⅛	92	89⅜	91	90 Oct 23	90¾ Oct 19	90 Apr 26	96¼ Jun 2
32,400	359,100	Gimbel Brothers common	5	21	Sale	20½	Sale	20¾	Sale	19¼ Oct 20	20⅞ Oct 5	17¾ Feb 14	25 May 15
100	4,000	$4.50 preferred	*	84	Sale	79	80½	79	80	80½ Oct 5	80½ Oct 5	79 Apr 30	85⅜ Jun 3
20,200	274,400	Glidden Co com	*	25¾	Sale	20¾	Sale	22¼	Sale	20¾ Oct 1	22⅞ Oct 23	20⅛ Sep 27	28 May 18
1,200	15,900	4½% conv preferred	50	53½	Sale	50¼	50¾	50	51	50 Oct 7	50⅜ Oct 23	48⅛ Feb 27	55½ July 6
19,600	112,400	Goebel Brewing Co	1	5⅞	Sale	5½	Sale	6⅛	6¼	5½ Oct 1	6⅜ Oct 28	4 Mar 1	6⅜ Oct 28
60	1,710	Gold & Stock Teleg Co	100	115	Sale	117	120	122	124	117½ Oct 7	120 Oct 26	113 Mar 10	121½ Apr 22
6,600	83,700	Goodall-Sanford Inc	10	23½	Sale	18⅜	Sale	19	19¼	18⅛ Oct 5	19¾ Oct 18	18⅛ Sep 30	24⅜ May 17
17,500	195,200	Goodrich (B F) Co com	*	56⅜	Sale	61¾	Sale	63	Sale	61½ Oct 5	64½ Oct 26	47¼ Mar 16	64½ Oct 26
1,500	21,000	$5 preferred	*	100	Sale	101	102½	100	Sale	99¾ Oct 5	101 Oct 2	94¼ Mar 11	103¼ Aug 11
42,100	386,900	Goodyear Tire & Rubber	*	43½	Sale	45⅜	Sale	48⅝	Sale	45⅛ Oct 1	50⅛ Oct 23	38⅛ Mar 17	50⅛ Oct 23
3,000	30,400	$5 preferred	*	99	101⅛	105	Sale	101	102	101 Oct 28	105¼ Oct 4	96⅞ Mar 18	105¼ Oct 4
3,500	42,400	Gotham Hosiery	*	18½	19¾	19	20	19¾	20½	19½ Oct 14	21¼ Oct 21	16½ Feb 11	23⅜ Jun 14
53,000	863,600	Graham-Paige Motors	1	5⅞	Sale	3⅝	Sale	3⅝	Sale	3½ Oct 11	3⅞ Oct 22	3½ Sep 27	5⅞ Jan 2
5,600	79,800	Granby Consolidated Mining Smelting & Power Ltd	5	6	Sale	6¼	6⅝	7⅛	7½	6⅜ Oct 9	7⅞ Oct 23	5⅜ Feb 17	8⅞ Apr 23
2,700	9,300	Grand Union Co	10	—	—	17	17½	17½	18	17 Oct 8	18 Oct 20	15½ Aug 25	18 Oct 20
18,200	134,000	Granite City Steel	*	19¼	Sale	29⅝	Sale	33	Sale	29½ Oct 6	35 Oct 22	18 Feb 11	35 Oct 22
9,700	112,900	Grant (W T) Co com	5	25⅛	25⅝	24⅞	Sale	25¼	Sale	24¼ Oct 7	25¾ Oct 28	24 Feb 16	31 May 26
350	6,710	3¾% preferred	100	92½	Sale	92	Sale	88⅝	90½	90⅛ Oct 29	92 Oct 1	90 Feb 26	99 Jun 15
4,100	62,300	Grayson-Robinson Stores	1	9⅞	10½	12½	12¾	12¾	13¼	12 Oct 4	14 Oct 21	9⅛ Mar 16	14¼ Sep 2
100	4,800	$2.25 conv pfd	*	29⅛	—	38	38¼	36	38	38 Oct 2	38 Oct 2	29 Mar 27	40 July 14
11,800	98,000	Great North Iron Ore Prop	*	12⅞	13	13⅞	Sale	14⅛	Sale	13⅞ Oct 1	15 Oct 22	12½ Jan 19	15½ May 21
27,100	319,100	Great Northern 6% pfd	*	41	Sale	41¾	Sale	48	Sale	41¾ Oct 1	48⅛ Oct 28	36⅛ Feb 11	50⅞ May 15
12,400	134,400	Great Western Sugar com	*	21½	Sale	19¾	Sale	19⅝	Sale	19⅜ Oct 1	20⅛ Oct 22	19½ Sep 27	23⅛ Jun 1
230	3,910	7% preferred	100	138	142	131½	133¼	135½	137½	133¼ Oct 5	136½ Oct 13	132 Feb 27	145½ Jun 17
70	730	Green Bay & West RR	100	66	73	72½	76	71	76	72 Oct 6	73 Oct 6	60 Apr 10	77 Jan 27
11,500	111,300	Green (H L) Co	1	31	31½	35½	Sale	35¾	Sale	35½ Oct 1	38 Oct 20	29½ Feb 21	40⅞ Jun 9
3,200	28,500	Greenfield Tap & Die Corp	*	15⅜	16	13⅜	14	14½	15½	13½ Oct 2	15¼ Oct 26	13⅜ Sep 24	17¼ May 17
85,600	1,279,500	Greyhound Corp common	3	11⅞	Sale	10¾	Sale	11⅝	Sale	10¾ Oct 1	11¾ Oct 22	10 Feb 5	13¼ May 17
300	3,405	4¼% preferred	100	92	93½	93⅜	94⅞	93½	94½	93⅜ Oct 8	94⅞ Oct 5	91½ Apr 16	98 Jun 4
17,000	104,600	Grumman Aircraft Engineering Corp	1	—	—	21½	Sale	21	21¼	20⅛ Oct 25	22¼ Oct 20	18¼ Aug 11	25¾ July 12
3,600	161,600	Guantanamo Sugar com	1	7	Sale	6⅝	6¾	6½	Sale	6⅜ Oct 27	6¾ Oct 2	5⅛ Mar 9	9 Jun 14
10	1,860	$5 conv preferred	*	88½	Sale	93½	95	94½	95	94½ Oct 14	94½ Oct 14	85 Feb 7	97 July 21
34,700	224,800	Gulf Mobile & Ohio RR	*	14⅝	Sale	15½	Sale	16¼	Sale	15⅛ Oct 5	17⅞ Oct 23	12¾ Feb 11	20⅞ Jun 23
4,300	44,800	$5 preferred	*	48½	Sale	53	Sale	53½	Sale	52 Oct 29	55½ Oct 25	44 Feb 10	58¾ Jun 16
50,400	1,071,300	Gulf Oil Corp	25	75⅜	Sale	69¼	Sale	75	Sale	69 Oct 1	75½ Oct 22	57⅞ Feb 10	81 Jun 21
39,200	357,100	Gulf States Utilities Co	*	14	Sale	17¼	Sale	17½	17¾	16⅝ Oct 5	18⅜ Oct 22	14 Jan 2	18½ July 9
1,100	8,600	Hackensack Water	25	33	34½	33	34	32⅞	33½	32¼ Oct 27	35¼ Oct 15	31 Feb 10	35¼ Oct 15
24,000	29,700	Halliburton Oil Well Cementing Co	5	—	—	19⅞	Sale	19⅜	Sale	16½ Oct 14	20¾ Oct 23	19½ Oct 14	22¼ Sep 15
2,900	42,100	Hall Printing (W F)	5	14¾	15¼	13⅞	14½	14½	Sale	13½ Oct 18	14½ Oct 30	12¾ Mar 9	16¼ May 22
2,600	28,700	Hamilton Watch common	*	13⅞	Sale	13½	13⅝	13⅜	14	13⅜ Oct 15	14 Oct 2	13¼ Mar 3	x14⅞ May 21
290	2,700	4% conv preferred	100	86	89	81	83½	79	81	80 Oct 29	81½ Oct 26	79 Mar 22	89 Jan 12
410	3,220	Hanna (M A) Co $4.25 pfd	*	102½	104½	105⅜	106	103½	104½	103½ Oct 21	105¾ Oct 14	x101½ Feb 10	107 Jun 16
7,200	70,300	Harbison Walker Refrac	*	25	Sale	23¼	Sale	25⅛	25½	23¼ Oct 1	26⅜ Oct 23	21½ Feb 24	27½ Jun 9
—	290	6% preferred	100	148½	150	145½	149	147	150	— —	— —	146½ July 30	150½ Jan 28
3,500	27,700	Hart, Schaffner & Marx	10	29	Sale	27	28	26	Sale	26 Oct 19	29 Oct 8	26 Oct 19	34¼ May 15
1,100	13,900	Hat Corp of Am class A	1	6¾	7⅛	5¾	Sale	5¾	Sale	5¾ Oct 1	7⅝ Oct 14	5¾ Sep 27	7⅞ Jun 4
70	510	4½% preferred	100	75¼	80	69	73	68⅛	69	69¾ Oct 7	70 Oct 13	69 Aug 25	79 Jan 5
3,200	107,000	Hayes Industries Inc	1	8⅛	Sale	8¼	Sale	8¾	Sale	8¼ Oct 1	9 Oct 28	6⅝ Feb 11	10⅝ Jun 11
27,200	637,000	Hayes Mfg Corp	2	8⅜	Sale	9⅝	Sale	9¾	10	x9½ Oct 6	10⅜ Oct 21	6½ Feb 11	11½ Jun 10
13,300	105,700	Hazel-Atlas Glass Co	5	25½	26	21⅜	22	22	Sale	21½ Oct 30	23¾ Oct 15	x20 Mar 10	26½ Jan 5
1,900	20,700	Hecht Co common	15	25⅛	Sale	21½	22¼	21⅝	22	20¾ Oct 28	23 Oct 19	20¾ Oct 28	27¼ July 12
—	1,210	3¾% preferred	100	85	90	86	88	85	86½	— —	— —	78 Jan 27	91 Jun 25
2,000	20,000	Heinz (H J) Co common	25	42	Sale	37	Sale	37	37½	37 Oct 1	38 Oct 13	35⅛ Apr 13	42 Jan 2
190	6,920	3.65% preferred	100	98	Sale	97¾	98½	97¾	98	97¾ Oct 22	98⅝ Oct 7	95½ Jan 23	103 May 28
2,700	22,100	Helme (G W) Co com	25	51	51½	58½	Sale	—	—	57¾ Oct 8	59¾ Oct 25	51¼ Feb 9	62 July 16
1,500	1,500	New common	10	—	—	—	—	23⅞	Sale	23 Oct 29	24 Oct 30	23 Oct 29	24 Oct 30
130	810	7% non-cum pfd	100	142½	Sale	138	140	—	—	140 Oct 4	141 Oct 21	139 Sep 24	153 Jun 1
40	40	7% non-cum pfd new	25	—	—	—	—	35	35¼	35¼ Oct 29	35¼ Oct 29	35¼ Oct 29	35¼ Oct 29
4,000	41,100	Hercules Motors Corp	*	17	Sale	15½	Sale	15⅝	16¼	15½ Oct 1	16⅝ Oct 23	14½ Feb 10	22¼ May 21
16,700	200,800	Hercules Powder Co com	*	53	Sale	47	Sale	45½	Sale	45½ Oct 30	49¼ Oct 25	45½ Oct 30	57¼ Apr 6
160	3,580	5% preferred	100	126	128½	123	125	123½	Sale	122¾ Oct 28	123½ Oct 28	121 Feb 21	128½ Feb 2
3,600	22,900	Hershey Chocolate com	*	30	31	26¾	Sale	26¼	27	25¼ Oct 16	26⅞ Oct 26	25¼ Oct 16	30¾ Apr 10
1,030	8,610	$4 conv preference	*	119½	Sale	114	116	115½	Sale	x114¼ Oct 21	117 Oct 13	114 Mar 22	123½ July 27
1,900	22,800	Hewitt-Robbins Inc	5	27¾	Sale	20⅞	21½	20¼	20½	20¾ Oct 16	22 Oct 6	20¾ Oct 16	27¾ Jan 2
5,900	78,900	Heyden Chemical Corp com	1	—	—	21½	Sale	23	23¾	21¼ Oct 6	23½ Oct 23	18⅛ Mar 9	28¾ May 20
330	1,730	3½% preferred	100	—	—	77½	79½	77½	78½	78 Oct 7	78½ Oct 20	78 Oct 7	86½ Jun 25
7,800	175,500	Hilton Hotels Corp	5	14⅜	Sale	10¾	11	11¼	Sale	10⅞ Oct 5	11¼ Oct 11	10½ Apr 19	14⅜ Jan 2
1,400	17,700	Hinde & Dauch Paper Co	10	30	Sale	31	Sale	32	33	31 Oct 1	33 Oct 25	28 Mar 1	37 Jun 1
1,400	21,200	Hires Co (C E) The	1	24¼	Sale	16	Sale	14¾	16	15¼ Oct 29	16¾ Oct 6	13½ Aug 13	25¼ Jan 5
11,000	85,100	Holland Furnace	5	25¾	Sale	25¼	Sale	27	Sale	25 Oct 4	27 Oct 23	21⅛ Feb 5	29¾ May 20
900	6,800	Hollander (A) & Son	5	15	Sale	11¼	12¼	12¾	14	11 Oct 5	14½ Oct 23	11 Oct 5	16½ May 17
5,200	117,700	Holly Sugar Corp com	10	18	18½	23¾	24½	23⅝	Sale	23½ Oct 11	24⅝ Oct 21	15¼ Feb 14	30¾ Jun 28
1,500	1,500	5% conv preferred	30	—	—	—	—	30	Sale	29¼ Oct 21	30 Oct 30	29¼ Oct 21	30 Oct 30
18,600	196,700	Homestake Mining	12.50	38½	Sale	33	Sale	32½	Sale	32⅛ Oct 30	35½ Oct 11	32⅛ Oct 30	42⅞ Feb 24
4,100	50,000	Hooker Electrochemical	5	35¼	Sale	30½	Sale	28½	29½	28 Oct 28	30½ Oct 1	26⅝ Feb 11	35¾ Jun 1
25,100	171,100	Houdaille Hershey com	*	17	17⅜	13⅝	Sale	13¾	Sale	12¾ Oct 13	14½ Oct 21	12¾ Oct 13	18¾ Jun 9
1,400	15,900	$2.25 conv pfd	50	45	46½	35	36½	34	35	35 Oct 28	37¼ Oct 14	34½ Sep 20	46½ Jan 14
5,100	47,100	Household Finance com	*	34⅜	Sale	28⅝	Sale	29⅛	30	28½ Oct 5	30 Oct 13	28½ Oct 5	34⅜ Jan 2
690	5,680	3¾% preferred	100	89	92	82½	Sale	82	82½	81 Oct 19	84 Oct 9	81 Oct 19	94¾ Jun 7
11,000	71,200	Houston Light & Power	*	42	Sale	44	Sale	47¾	48¾	43¾ Oct 6	49 Oct 25	38 Mar 12	49 Oct 25
47,200	542,400	Houston Oil of Tex vtc	25	27⅜	Sale	29⅞	Sale	33¾	Sale	29⅞ Oct 1	36⅛ Oct 23	20¾ Feb 11	38¾ Jun 10
2,000	19,000	Howard Stores Corp	1	21⅜	22¼	17½	18	16¼	16⅞	15¾ Oct 26	18 Oct 6	15¾ Oct 26	23 Jun 7
5,700	82,600	Howe Sound Co	5	35¾	Sale	41¼	Sale	43¾	Sale	41¼ Oct 1	45¼ Oct 22	33 Jan 31	47 Jun 9
6,500	169,700	Hudson & Manhattan	100	4¼	Sale	4	Sale	3⅞	4¼	3¾ Oct 14	4¼ Oct 4	3¾ Sep 29	7 Mar 6
1,400	31,700	5% non-cum preferred	100	9	—	9⅛	Sale	8¾	10½	9 Oct 8	11 Oct 19	8¾ Sep 28	14¾ May 3
18,500	192,800	Hud Bay Min & Sm Co Ltd	*	36¾	37½	43¾	Sale	49⅜	Sale	42¾ Oct 1	49¾ Oct 22	34⅜ Jan 20	49¾ Oct 22
38,000	707,200	Hudson Motor Car	*	20¼	Sale	15¼	Sale	17	Sale	15¼ Oct 1	18⅜ Oct 26	14¼ Mar 17	22¾ Jun 14
4,800	53,200	Hunt Foods Inc	6.66⅔	17¾	Sale	12½	12¾	13¾	14	12½ Oct 7	14⅜ Oct 26	12 Sep 21	19 Apr 8
11,000	219,600	Hupp Corp	1	4⅜	Sale	3⅛	Sale	3⅛	3¼	3⅛ Oct 1	3⅜ Oct 4	3 Mar 16	5 May 17
3,500	20,800	Hussman Refrigerator	*	—	—	12¾	13¼	14	Sale	13 Oct 4	14 Oct 16	12¼ Sep 27	14⅜ Jun 16

For footnotes, see page 27.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
7,000	82,400	Idaho Power Co	20	35	Sale	32½	33½	33½	Sale	33 Oct 4	35 Oct 18	30⅛ Apr 27	35¾ Jun 24
42,200	886,000	Illinois Central RR	100	31½	Sale	34⅝	Sale	37⅜	Sale	34⅝ Oct 1	38⅜ Oct 22	27½ Mar 16	42⅜ July 14
1,600	31,600	6% cv non-cum pfd A	100	65	Sale	82	Sale	83⅛	Sale	83 Oct 1	84½ Oct 14	62½ Feb 11	90 July 13
----	1,140	Leased line 4%	100	96½	Sale	95	97½	96	98	-- ------	-- ------	95½ Mar 16	97¾ May 17
1,950	22,785	RR sec stk ctfs ser A	1000	26½	27¼	30½	31	33½	33¾	30⅝ Oct 2	34¼ Oct 27	24¾ Jan 22	37½ July 12
34,500	161,300	Illinois Power Co	*	--	--	27¾	Sale	29¾	Sale	x27⅜ Oct 6	29¾ Oct 30	26¼ Aug 11	30 May 26
10,400	163,800	Illinois Terminal RR	5	11⅛	Sale	9⅞	Sale	10⅝	Sale	9⅞ Oct 1	11⅜ Oct 25	9¼ Feb 11	12⅛ Jun 3
5,200	96,100	Indianapolis Pwr & Lt Co	*	21¾	Sale	24⅛	Sale	23¼	Sale	23⅛ Oct 27	24⅜ Oct 2	20⅝ Feb 17	25½ Jun 9
1,400	27,600	Industria Elec De Mex SA	--	14½	Sale	10¾	Sale	10¼	10¾	10½ Oct 22	10⅞ Oct 16	10½ Oct 22	15¾ Jan 28
8,800	113,700	Industrial Rayon Corp	1	49½	50	43¾	44¼	47	47⅛	43¼ Oct 8	47 Oct 21	39 Feb 10	56 Jun 3
5,300	26,000	Ingersoll-Rand— Common	*	--	--	66	67	70½	Sale	66¾ Oct 14	71 Oct 23	66 Aug 11	76¼ Jun 11
20	460	6% preferred	100	150	162	152⅛	156	152	157	154 Oct 8	154 Oct 8	150 Feb 10	160 Jun 25
34,900	299,700	Inland Steel	*	40	Sale	43½	Sale	47	Sale	42½ Oct 1	47¼ Oct 22	34⅜ Mar 10	47¼ Oct 22
10,600	267,100	Inspiration Cons Copper	20	17⅛	Sale	18	Sale	18¾	Sale	18 Oct 1	19⅞ Oct 23	15⅛ Feb 11	21⅛ May 27
1,800	49,400	Insuranshares Ctfs Inc	1	6¾	7⅜	7⅛	7⅝	8⅝	9	7½ Oct 7	8⅜ Oct 28	6⅝ Feb 11	8⅛ May 24
12,800	61,200	Interchemical Corp Common	5	--	--	16½	Sale	18¼	Sale	16¼ Oct 5	18½ Oct 23	16 Sep 28	23½ May 15
850	6,730	4½% preferred	100	102	Sale	93	94½	94½	95½	94½ Oct 2	97½ Oct 19	92¾ Sep 28	103 Jan 8
3,700	69,400	Intercontinental Rubber	*	3⅛	Sale	2⅛	2½	2⅛	Sale	2⅛ Oct 15	2½ Oct 6	2 Sep 27	3¾ May 18
41,400	341,000	Interlake Iron	*	14	Sale	14¼	Sale	15⅝	Sale	14¼ Oct 1	16¼ Oct 22	11⅛ Feb 11	16⅜ May 24
5,400	61,400	Intl Business Machines	*	--	--	143½	Sale	154	Sale	143½ Oct 1	154 Oct 30	125½ Feb 10	154½ Jun 14
74,400	482,600	International Harvester— Common	*	--	--	27⅛	Sale	30	Sale	26¾ Oct 1	30⅝ Oct 26	26¾ Sep 27	x34¼ Jun 11
2,460	23,740	7% preferred	100	164	Sale	162	Sale	162	163½	160 Oct 18	163¾ Oct 5	160 Oct 18	174½ Jun 11
17,100	199,400	Internat Hydro-Elec Sys A	25	6⅝	Sale	6⅜	Sale	7	7⅛	6⅜ Oct 1	7¾ Oct 23	5⅝ Feb 11	9⅛ Jun 24
13,800	159,600	Internat Min & Chem	5	33	Sale	27¼	Sale	29	Sale	27¼ Oct 1	31½ Oct 27	23¾ Feb 11	38½ Jun 9
200	6,100	4% preferred	100	75	80	78	82½	77	82	80 Oct 14	80 Oct 14	74 Feb 9	93 Jun 3
6,900	138,800	International Mining Corp	1	3⅝	4	3⅜	Sale	3⅞	Sale	3¼ Oct 1	4 Oct 26	3⅛ Mar 16	5¼ May 20
90,200	940,900	Internat Nickel of Canada	*	27	Sale	29¾	Sale	32⅜	Sale	29¾ Oct 1	34⅛ Oct 23	24⅞ Mar 16	34⅛ Oct 23
500	6,760	Preferred	100	135½	Sale	135½	138	137½	139	136¼ Oct 15	138½ Oct 27	135 Jan 2	139¼ May 11
45,700	579,000	International Paper Co	15	53¾	Sale	56½	Sale	58¾	Sale	56⅛ Oct 1	60¼ Oct 14	42⅜ Mar 17	64⅜ Jun 1
1,300	16,930	$4 preferred	*	93	96	94½	Sale	97	99	94½ Oct 1	96½ Oct 21	86 Feb 28	99 July 22
10,100	104,700	Internatl Rys of Cent Am	*	10½	Sale	8⅛	Sale	8⅞	Sale	7¾ Oct 15	8⅞ Oct 29	7¾ Oct 15	14 May 20
1,450	10,570	5% preferred	100	105	Sale	76½	Sale	75	77	75⅛ Oct 29	78 Oct 7	75⅛ Oct 29	107½ Jan 29
300	10,000	International Salt	*	53¾	56	58½	61½	58½	60½	58½ Oct 11	60 Oct 18	52½ Jan 24	64 Jun 2
4,000	50,100	International Shoe	*	43½	Sale	41	Sale	41	41⅞	41 Oct 1	42¼ Oct 14	39⅞ Mar 16	45 Jan 12
6,000	72,800	International Silver com	25	56	57¾	58	58½	62½	63½	58½ Oct 2	63¾ Oct 26	43 Mar 12	65¾ July 12
700	3,900	7% preferred	25	31	34	34	34⅜	33½	34	34 Oct 8	34 Oct 8	30 Mar 4	35 Mar 31
97,100	1,895,000	International Tel & Tel	*	12⅜	Sale	11⅝	Sale	12⅛	Sale	11½ Oct 6	13⅛ Oct 23	11⅛ Sep 27	16½ Jun 24
6,100	125,400	Foreign share certificates	*	12⅜	Sale	11⅝	Sale	12⅛	12½	11⅝ Oct 1	13½ Oct 25	11¼ Sep 27	16½ Jun 24
1,700	33,800	Interstate Dept Stores	*	21	Sale	21	Sale	22½	23	20¾ Oct 9	22½ Oct 22	17½ Mar 9	26⅞ May 27
800	32,300	Intertype Corp	*	24½	25½	29	30½	29	30	29½ Oct 5	30½ Oct 20	22⅜ Mar 1	35¼ Jun 14
8,300	57,600	Island Creek Coal com	50c		--	35¼	Sale	34	34¼	33¾ Oct 21	36 Oct 8	29⅛ Feb 18	39¾ May 20
30	570	$6 preferred	1	137⅛	144	137	143	138	143	138 Oct 14	138 Oct 14	137⅛ Jan 16	145 May 25
13,300	199,600	Jacobs (F L) Co	1	9¾	Sale	6⅝	Sale	6⅞	Sale	6⅜ Oct 13	7⅛ Oct 23	6⅛ Sep 27	10 May 27
500	12,100	Jaeger Machine Co	*	19	20	20¾	21	20⅞	21¾	21 Oct 2	21¾ Oct 25	19¾ Jan 6	23½ Jun 14
530	5,730	Jersey Central Pwr & Lt— 4% preferred	100	83	85	83½	Sale	86½	87¼	83 Oct 5	87 Oct 27	82 May 15	92½ Jan 30
1,900	37,000	Jewel Tea Inc	*	44½	46	42¾	Sale	46½	48	42¾ Oct 1	48 Oct 25	39½ Feb 18	48 May 28
170	1,930	3¾% cum pfd	100	88¼	92	90	92	89½	91	89½ Oct 27	91½ Oct 13	89½ Oct 27	99 May 11
48,400	363,800	Johns-Manville common	*	41	Sale	35¼	Sale	40⅜	Sale	35¼ Oct 1	40½ Oct 22	33¼ Sep 20	42¼ Jun 11
1,100	12,200	3½% preferred	100	110¾	114	103½	Sale	110	111	103½ Oct 1	111 Oct 23	100½ Feb 11	113⅞ Jun 9
5,700	54,600	Johns'n & Johns'n com	12½	26⅛	26½	30¼	31	33	34½	30½ Oct 22	35 Oct 28	20¾ Feb 19	35 Oct 28
70	2,060	2nd pfd series A	100	99	102	100	101½	98½	100½	99½ Oct 28	100½ Oct 5	99½ Oct 28	106 May 21
60	200	Joliet & Chic RR stmp	100	146	151	155	160	155	160	154 Oct 29	155 Oct 29	145 Jan 29	158 Jun 11
137,900	557,100	Jones & Laughlin Stl Corp	*	33½	Sale	33¾	Sale	38	Sale	33¾ Oct 1	39⅞ Oct 23	29¼ Mar 16	39⅞ Oct 23
1,100	12,000	5% pfd series A	100	88	Sale	84	86	88	Sale	85½ Oct 15	89 Oct 26	83¼ Feb 6	93½ Apr 16
16,500	255,300	Joy Mfg Co	1	40	Sale	34½	Sale	35¼	Sale	34½ Oct 1	36⅞ Oct 22	31⅝ Feb 11	43¼ Jun 1
3,300	29,700	Kalamazoo Stove & Fur Co	10	17½	Sale	14½	Sale	15¼	Sale	13¾ Oct 16	16¼ Oct 27	13¾ Oct 16	21 May 20
160	2,650	Kansas City Pwr & Lt— 3.80% preferred	100	88	92¼	94	Sale	90	91½	90 Oct 13	94 Oct 1	90 Feb 17	98 May 11
27,800	371,100	Kansas City Southern	*	28⅛	Sale	40	Sale	46½	Sale	39¾ Oct 1	48¼ Oct 23	23⅜ Feb 11	48 Oct 22
2,800	25,500	4% non-cum preferred	100	53	Sale	55¼	Sale	55¼	57	55¼ Oct 1	57 Oct 7	48⅝ Mar 12	60½ Jun 22
8,500	66,400	Kayser (J) & Co	5	15⅞	Sale	15⅞	Sale	16⅝	Sale	15½ Oct 6	17¼ Oct 20	14⅝ Mar 17	18 May 22
6,600	41,700	Kelsey Hayes Wheel— Convertible class A	1	24¼	Sale	24	Sale	25¼	Sale	24 Oct 1	26 Oct 26	20½ Feb 20	26⅛ July 13
6,800	80,400	Class B	1	21	Sale	18	18⅜	18¼	19	17¾ Oct 5	19⅛ Oct 22	17 Feb 10	22½ July 12
77,800	867,100	Kennecott Copper	*	48¾	Sale	56⅞	Sale	59⅝	Sale	56⅞ Oct 1	60⅞ Oct 23	42¼ Feb 13	60⅞ Oct 23
8,800	91,500	Kern County Land Co	5	--	--	44	Sale	46¼	Sale	42½ Oct 13	46¼ Oct 30	43½ Oct 13	51 Apr 20
300	23,200	Keystone Steel & Wire Co	*	40	41½	43	43¾	--	--	43⅝ Oct 5	44¾ Oct 13	36 Feb 13	46 Aug 18
7,800	7,800	New common	*	--	--	--	--	15⅛	15⅝	14¾ Oct 15	16⅜ Oct 20	14¾ Oct 15	16⅜ Oct 20
20,800	141,800	Kimberly Clark Corp	*	22¼	Sale	20½	Sale	20¼	Sale	19⅝ Oct 27	20⅞ Oct 4	19 Feb 11	24 May 24
730	8,600	4% conv 2nd pfd	100	103½	Sale	96¼	97	92	93½	92 Oct 27	98 Oct 11	92 Oct 27	104¾ July 14
700	10,500	Kinney (G R)	1	12½	13½	12	13	13⅜	13¾	13 Oct 9	13¾ Oct 28	11½ Feb 19	14½ Jun 2
290	2,610	$5 prior preferred	*	74	Sale	66½	67¾	68	Sale	66½ Oct 11	68½ Oct 25	63 Mar 8	75 Jan 2
12,200	114,500	Koppers Co Inc	10	34¾	Sale	33¾	Sale	36⅜	Sale	33¼ Oct 1	37⅝ Oct 23	29⅝ Feb 11	37⅝ Oct 23
500	5,680	Cum pfd 4% series	100	91	92	91¾	92½	91	92	90½ Oct 20	92 Oct 4	90½ Aug 16	95½ July 15
15,000	126,400	Kresge (S S) Co	10	38	Sale	36	Sale	37⅞	Sale	35⅞ Oct 1	38¼ Oct 27	32 Feb 13	39⅜ Jun 3
4,000	62,000	Kress (S H) & Co	*	49	50	52	53	54½	55	53 Oct 2	56 Oct 20	45½ Feb 16	58½ July 8
7,600	65,300	Kroger Company (The)	*	46¼	Sale	44½	Sale	46½	47½	43¾ Oct 8	49 Oct 22	41 Feb 13	49 Oct 22
31,100	483,100	Laclede Gas Light	4	5	Sale	5¾	Sale	6	Sale	5⅝ Oct 1	6⅛ Oct 14	4¾ Feb 11	6¾ Oct 4
2,100	20,700	LaConsolidada— 6% pfd	75 Pesos Mex	9¾	Sale	7¼	Sale	6½	6⅞	6½ Oct 5	7¼ Oct 1	7 Sep 21	12 Apr 5
9,400	83,500	Lambert Co (The)	*	22	Sale	19	Sale	19¾	Sale	18 Oct 20	19¾ Oct 30	18 Oct 20	24 Mar 24
2,900	60,400	Lane Bryant common	*	10¾	11	10¾	Sale	12	Sale	10¾ Oct 1	12½ Oct 23	9¾ Mar 12	14⅛ May 15
230	1,920	4½% cum pfd	50	49	51	42	Sale	45	46	42 Oct 1	46 Oct 27	42 Oct 1	53¾ May 17
5,000	33,300	Lane-Wells Co	1	--	--	25½	Sale	28½	28¾	25⅛ Oct 11	30⅜ Oct 16	25⅞ Aug 12	29⅞ May 6
2,700	29,000	Lee Rubber & Tire	5	43½	45⅛	40½	42	40	41	39¼ Oct 15	43½ Oct 7	35 Mar 19	47 May 18
4,600	31,800	Lees (James) & Sons com	3	26⅛	Sale	23	23¾	24	Sale	23 Oct 15	24½ Oct 27	23 Feb 27	26¾ May 28
----	870	3.85% cum. preferred	100	95¾	97½	93	96	92	96	-- ------	-- ------	95 Sep 14	99 Jun 16
14,300	230,300	Lehigh Coal & Navig'n Co	10	10½	Sale	11⅞	Sale	12	Sale	11⅞ Oct 1	12¼ Oct 15	10 Feb 11	13¼ May 22
9,300	89,300	Lehigh Portland Cement	25	36⅞	Sale	36⅜	Sale	37¼	37¾	36⅜ Oct 1	38¾ Oct 20	30⅜ Mar 9	38¾ Oct 20
8,900	216,800	Lehigh Valley RR Co	50	5½	Sale	5½	5¾	6¼	Sale	5⅝ Oct 11	6⅞ Oct 26	4½ Mar 16	8¼ Jun 24
39,800	631,600	Lehigh Valley Coal com	1	2⅛	Sale	3⅛	Sale	3⅝	Sale	3⅛ Oct 1	4⅛ Oct 22	1⅞ Jan 2	4¾ July 12
----	----	Non-cum preferred	50	20	40	41	63	41	63	-- ------	-- ------	-- ------	-- ------
7,600	110,600	$3 non-cum 1st pfd	*	20	20½	23	Sale	24½	Sale	23 Oct 1	25½ Oct 16	19⅜ Mar 30	26¼ July 12
3,800	91,700	50c non-cum 2d pfd	*	6	6½	8¼	8½	8⅝	9	8¼ Oct 11	9¼ Oct 20	5⅛ Jan 19	10⅜ May 12
12,400	161,100	Lehman Corp (The)	1	48½	Sale	46	Sale	48	Sale	46 Oct 1	49½ Oct 28	41⅜ Feb 25	56 May 15
5,900	53,000	Lehn & Fink Prod Corp	5	10¾	Sale	9	Sale	10⅛	Sale	9 Oct 1	10⅛ Oct 30	9 Sep 30	12 May 20
7,700	170,500	Lerner Stores Corp	*	17¾	Sale	22½	22⅝	22½	Sale	22¼ Oct 6	23⅜ Oct 8	16¼ Feb 20	26¼ Jun 14
14,900	173,700	Libbey-Owens-Ford Glass	*	55½	Sale	48¾	Sale	51½	Sale	48 Oct 1	53¼ Oct 25	46 Mar 18	56½ Jun 1
18,700	346,200	Libby McNeil & Libby	7	9⅜	Sale	9⅜	Sale	9⅜	Sale	9⅛ Oct 1	9½ Oct 11	8¾ Feb 13	10½ Apr 12
5,400	35,700	Life Savers Corp	5	38½	Sale	34½	35	35¾	36½	34¾ Oct 6	37½ Oct 27	31½ Mar 16	38½ Jan 2
17,300	109,100	Liggett & Myers Tob com	25	89	Sale	86¾	Sale	88¼	Sale	86¼ Oct 1	88¼ Oct 30	82 Mar 12	91 Jan 8
950	7,260	7% preferred	100	173½	Sale	161½	Sale	161¼	Sale	157 Oct 16	163 Oct 22	157 Oct 16	174¾ Mar 30
2,900	22,100	Lily Tulip Cup Corp	*	38	42	35	Sale	37½	40	34¾ Oct 7	39 Oct 20	34¾ Oct 7	47 May 14
38,000	427,200	Lima-Hamilton Corp	5	10⅝	Sale	10	Sale	10½	Sale	9⅞ Oct 1	11⅛ Oct 23	8⅞ Feb 10	13⅜ Jun 10
5,800	54,000	Link Belt Co	*	63¼	Sale	65	Sale	66	67	65 Oct 1	70 Oct 28	55¼ Mar 16	70¼ May 24
12,000	236,200	Lion Oil Co	*	33¾	Sale	40½	Sale	44⅝	Sale	40½ Oct 1	45 Oct 22	28¼ Feb 11	55½ Jun 11
8,000	110,500	Liquid Carbonic Corp	*	22	Sale	17⅛	Sale	17½	18	17 Oct 7	18 Oct 13	17 Sep 15	23⅜ Jan 9
200	7,600	3½% conv preferred	100	78½	81	73½	75	73½	75½	73¾ Oct 14	75 Oct 20	73½ Sep 29	85 Jun 14
20,700	659,700	Lockheed Aircraft Corp	1	13⅝	Sale	21⅛	Sale	20¼	Sale	20⅛ Oct 28	22⅜ Oct 20	13⅜ Jan 2	24⅝ Jun 11
66,500	815,300	Loew's Inc	*	18⅜	Sale	15⅛	Sale	15¼	Sale	15 Oct 16	16 Oct 22	15 Oct 16	20¼ May 21
12,900	110,600	Lone Star Cement Corp	*	67¼	Sale	62½	Sale	66¼	Sale	62 Oct 1	66¼ Oct 30	57½ Feb 28	68⅞ Jun 4
17,600	103,600	Long Bell Lumber A	*	25	25½	25¾	Sale	24⅝	Sale	24⅜ Oct 28	28½ Oct 22	19¾ Feb 27	30⅞ July 15
15,800	174,700	Lorillard (P) common	10	18⅞	Sale	20	Sale	20⅜	21	20 Oct 1	21 Oct 6	18 Feb 19	21⅜ Sep 7
190	4,480	Preferred	100	140½	145	144	146½	143½	145	144½ Oct 13	146½ Oct 6	141 Jan 6	158 Jun 22

For footnotes, see page 27.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
2,300	5,300	Louisville Gas & Elec (Ky)	*	—	—	24	24⅜	24⅜	Sale	24 Oct 6	24¾ Oct 13	23¼ Sep 22	24¾ Oct 13
11,500	158,900	Louisville & Nashville	50	43¼	Sale	43½	Sale	43⅝	44½	42¾ Oct 11	44½ Oct 7	38½ Mar 16	50 May 15
9,400	265,100	Lowenstein (M) & Sons Inc	1	25⅝	26⅛	27¼	Sale	25⅝	25⅞	25⅝ Oct 29	28⅞ Oct 8	20 Feb 11	35⅛ May 15
20	1,530	4½% cum pfd ser A	100	49	97	95½	96	93	95	95½ Oct 7	95½ Oct 7	92 Mar 17	24½ Jan 8
6,400	88,000	Lukens Steel Co	10	23⅜	Sale	19	19½	21¼	Sale	19⅛ Oct 2	23 Oct 23	18¼ Sep 28	98½ July 14
700	9,600	MacAndrews & Forbes Co	10	40	Sale	37	37½	37⅛	38	36¾ Oct 5	37 Oct 11	36 Jan 27	40 Jan 2
90	210	6% preferred	100	130	137	127	130	130	136	129 Oct 14	133 Oct 20	129 Oct 14	142 Feb 13
40,200	210,100	Mack Truck Inc	5	--	--	18⅝	Sale	18¼	Sale	18 Oct 19	19⅞ Oct 23	18 Oct 19	27⅞ Jun 10
10,700	104,800	Macy (R H) Co Inc	*	34¾	Sale	34	Sale	35½	Sale	33⅞ Oct 5	36 Oct 25	30½ Mar 16	39⅞ May 27
300	6,100	4¼% pfd series A	100	100	Sale	98	100	97	98½	96⅞ Oct 14	98½ Oct 27	96⅞ Oct 14	103½ Jun 4
2,600	51,500	Madison Square Garden	*	12⅛	13	11⅜	Sale	11½	12	11⅜ Oct 1	13 Oct 6	11 Sep 29	15⅜ Apr 12
3,300	76,400	Magma Copper	10	17⅞	Sale	20½	Sale	20⅛	20¾	20 Oct 14	21¼ Oct 22	x16⅜ Feb 25	24⅞ May 20
8,700	111,500	Magnavox Co (The)	1	11¼	11¾	12¾	13¼	14	Sale	12¾ Oct 5	15⅛ Oct 15	9¼ Feb 11	16¾ July 9
10	20	Mahoning Coal	50	480	530	480	580	515	560	520 Oct 5	520 Oct 5	520 Oct 5	525 Apr 23
7,600	128,900	Manati Sugar Co	1	9	Sale	8	Sale	7⅞	Sale	7⅝ Oct 13	8¼ Oct 4	7 Mar 4	10¾ Sep 8
1,300	23,900	Mandel Bros	*	9⅜	9⅞	8¼	9⅜	9½	10½	9 Oct 13	10⅞ Oct 26	8⅜ Mar 16	13⅜ Jun 28
1,300	11,800	Manhattan Shirt	5	24	25	20½	21⅝	20⅛	Sale	20⅛ Oct 27	21⅛ Oct 20	20⅛ Oct 27	26 Jan 7
25,300	528,200	Maracaibo Oil Explor	1	6⅝	Sale	8½	Sale	9¾	Sale	8½ Oct 1	11¾ Oct 22	5⅝ Feb 10	14⅝ Jun 22
14,400	94,500	Marathon Corp	6.25	22¼	Sale	22	Sale	23¼	23¾	21¾ Oct 1	24⅝ Oct 19	18⅞ Mar 18	25¼ May 17
26,300	365,800	Marine Midland Corp	5	7	Sale	7	Sale	7⅛	Sale	6⅞ Oct 5	7¼ Oct 23	6⅝ Feb 20	8 May 20
950	30,530	Market Street Ry Co— 6% prior preferred	100	15½	Sale	17⅛	17⅜	17¼	17½	17 Oct 8	17¼ Oct 25	15 Feb 20	17⅜ Sep 16
10,200	156,800	Marshall Field & Co	*	24⅜	Sale	23¾	Sale	24⅞	25⅛	23¾ Oct 1	25¼ Oct 21	22½ Mar 4	29⅝ May 17
1,060	5,600	4¼% preferred	100	97¼	Sale	95	95⅞	94⅝	95	94½ Oct 18	95⅝ Oct 11	94½ Sep 27	103½ Jun 9
18,400	319,500	Martin (Glenn L) Co	1	14⅝	Sale	13⅞	Sale	12⅞	Sale	12¾ Oct 28	14½ Oct 2	12⅝ Sep 21	22⅜ Apr 16
6,300	78,600	Martin Perry Corp	*	19⅝	Sale	15⅛	Sale	15⅜	Sale	14⅞ Oct 15	17 Oct 22	14¾ Sep 27	19¾ Jan 16
16,200	82,600	Masonite Corp	*	60	Sale	55¾	Sale	62	63	55¼ Oct 5	62¾ Oct 23	47½ Feb 11	69¾ July 9
7,200	83,100	Master Electric Co	1	23½	Sale	21	Sale	20½	Sale	20⅜ Oct 11	21¼ Oct 21	19¾ Mar 4	27¼ May 20
38,300	152,100	Mathieson Chemical com	*	32½	Sale	35⅜	Sale	40½	Sale	35¼ Oct 2	45 Oct 22	27¼ Feb 11	45 Oct 22
20	1,130	7% preferred	100	175	179	165	169	166	167	166 Oct 19	169 Oct 19	166 Oct 19	176 Jan 26
9,700	129,000	May Department Stores	5	40¾	Sale	41⅝	Sale	43¾	44¼	41½ Oct 1	44¾ Oct 23	28½ July 30	47¾ Apr 20
620	6,340	$3.75 preferred	*	88	89	88	89	85⅝	86½	86 Oct 22	89½ Oct 11	84¼ Mar 27	93 Jun 3
1,140	8,420	$3.75 cum pfd ser 1947	*	85⅝	87	86	86⅞	85½	87	85¼ Oct 27	87 Oct 6	84 Feb 6	93 Jun 18
180	1,450	$3.40 cum preferred	*	84	85½	77½	79½	79	Sale	77½ Oct 5	79 Oct 6	77½ Aug 13	85 Jan 13
2,900	71,000	Maytag Co (The) common	*	10¾	Sale	10⅜	10⅞	10½	10⅞	10½ Oct 5	11 Oct 11	9⅝ Feb 11	12½ May 15
600	6,700	$3 preference	*	42½	43⅝	39¾	Sale	39	Sale	39 Oct 30	40½ Oct 22	38 Mar 12	43⅝ Jan 21
30	700	$6 1st preferred	*	112	113½	110¼	111½	110	111½	110½ Oct 23	111 Oct 23	110 Apr 16	112 Jan 9
7,400	70,700	McCall Corp	*	38½	Sale	27⅛	Sale	27	Sale	27 Oct 25	28¾ Oct 4	25½ Sep 27	41½ Jan 12
5,200	70,700	McCrory Stores	1	27½	28	32½	Sale	32⅜	32⅞	31⅝ Oct 7	33¼ Oct 28	25 Feb 11	36½ May 21
570	4,550	3½% conv pfd	100	87¼	89	93	94	95	Sale	94 Oct 11	95¼ Oct 18	88 Jan 5	101½ Jun 14
2,500	29,200	McGraw Electric Co	1	42¼	Sale	34	35	34¾	35⅛	34¾ Oct 5	37 Oct 13	34¼ Sep 24	42¾ Jan 15
4,400	28,900	McGraw Hill Publ Co	*	26⅛	27¼	26	Sale	26½	27¼	25¾ Oct 26	27¼ Oct 29	23¾ Mar 17	31 May 15
6,700	61,200	McIntyre Porcupine Mines	5	47	Sale	47½	Sale	46⅜	46¾	46⅜ Oct 29	48⅝ Oct 21	45 Jan 23	52½ May 1
18,300	112,300	McKesson & Robbins Inc	18	33¼	Sale	30⅜	Sale	31¾	Sale	30⅜ Oct 1	32½ Oct 20	30 Sep 20	35½ May 15
100	6,100	$4 preferred	*	85½	90	86	93	88	89	88 Oct 29	88 Oct 29	87 Jan 5	98½ Jun 2
2,000	45,300	McLellan Stores Co	1	20½	21	22	22½	22⅝	23¼	22⅛ Oct 2	23½ Oct 22	18⅜ Feb 11	24½ Jun 9
2,300	25,000	McQuay-Norris Mfg Co	10	21⅞	Sale	19¼	19½	19⅞	20	19¼ Oct 5	20½ Oct 19	19 Aug 13	24⅜ Jan 12
6,900	93,700	Mead Corp common	*	19¾	Sale	18	Sale	18⅜	Sale	17¾ Oct 8	19¼ Oct 22	16¼ Feb 27	23½ May 25
40	2,660	4¼% pfd 1st series	100	93	94	88½	90	85½	87½	86½ Oct 15	38½ Oct 8	80¼ Mar 24	96½ Jun 8
1,900	13,500	4% 2nd pfd 1st series	50	41¼	43¾	36¼	36¾	37	37¾	36½ Oct 5	38⅜ Oct 27	36½ Feb 27	46½ May 28
10,000	123,500	Melville Shoe Corp	1	23½	Sale	23	Sale	22¾	22⅞	22¼ Oct 5	23¾ Oct 19	20¼ Feb 16	24 Jan 10
10,200	105,800	Mengel Co common	1	18	18½	14¾	Sale	15⅜	Sale	14¾ Oct 1	16¼ Oct 22	14¼ Sep 27	19⅞ May 15
360	3,610	5% conv 1st pfd	50	57½	58½	50¼	53	50½	51⅞	50½ Oct 18	52¾ Oct 6	50½ Sep 29	62½ May 15
5,700	90,300	Mercantile Stores	3.66⅔	14½	Sale	16¼	Sale	15¾	Sale	15⅛ Oct 21	17 Oct 8	12½ Jan 28	18½ Jun 24
4,000	39,500	Merch & Min Transp Co	*	43½	44	9	9¼	8¾	9	8¾ Oct 20	9⅛ Oct 5	8¾ Oct 20	50¾ May 8
4,500	55,700	Merck & Co Inc com	1	52	Sale	57	Sale	60½	61½	57 Oct 1	61¼ Oct 27	44½ Feb 11	63⅞ July 13
500	5,800	$3.50 cum preferred	*	84¾	87½	86¼	87½	86¼	87	86¾ Oct 21	87 Oct 28	86¾ Oct 21	95¾ Jun 23
1,800	98,200	Merritt-Chapman & Scott	*	—	—	21½	23	22	22½	22 Oct 20	22½ Oct 23	17⅝ Feb 13	27¾ Jun 15
1,500	32,300	Mesta Machine Co	5	40	41½	37¼	39	40¼	41½	38¼ Oct 4	41¼ Oct 28	36 Mar 10	44¾ Jun 30
790	10,790	...tropolitan Edison— 3.90% preferred	100	99⅛	101	95	Sale	93¾	95	92½ Oct 21	96½ Oct 11	92½ Oct 21	104¾ May 25
9,900	219,300	Miami Copper	5	16	Sale	15	Sale	15	Sale	14¾ Oct 1	16¼ Oct 23	13 Feb 11	19⅝ May 27
31,600	530,500	Mid-Continent Petroleum	10	46	Sale	53	Sale	52	Sale	52 Oct 30	59⅜ Oct 26	38¼ Feb 11	69¾ May 7
3,700	29,400	Midland Steel Products	*	41	42	41¼	Sale	46½	Sale	41¼ Oct 1	47⅛ Oct 26	35 Feb 16	48 Jun 15
130	3,870	8% 1st preferred	100	137¾	Sale	131½	133	133	135	130¼ Oct 20	133 Oct 26	129⅛ Feb 11	140 Jun 17
7,400	146,600	Minneapolis & St Louis Ry	*	15⅛	Sale	12⅞	Sale	12¾	13¼	12 Oct 14	13⅞ Oct 20	12 Oct 14	16 May 10
7,400	169,300	Minn St P & SS M cl A vtc	*	12½	Sale	10¾	Sale	12⅛	Sale	10½ Oct 11	12⅛ Oct 28	9⅛ Mar 17	14 July 13
10,800	116,100	Min-Honeywell Regula Co	3	54½	Sale	47	Sale	48¼	Sale	47 Oct 1	49 Oct 26	43¼ July 19	56¾ Apr 21
1,030	11,240	3.20% conv pfd ser A	100	88½	89¾	90½	91½	90⅛	90½	90 Oct 7	91½ Oct 28	88 July 21	98 May 3
7,600	65,200	Minn Mining & Mfg com	*	70	71	61	Sale	69⅛	Sale	61 Oct 1	70 Oct 21	54½ Mar 11	78 May 17
630	7,910	$4 preferred	*	99	Sale	100	Sale	100	Sale	98½ Oct 25	100½ Oct 7	98½ Oct 25	105¼ Jun 17
31,400	531,900	Minn Moline Power Imple	1	14⅛	Sale	15⅛	Sale	15¾	Sale	15⅛ Oct 1	17⅜ Oct 23	10⅝ Mar 16	18½ July 13
890	10,360	$6.50 preferred	*	117	120	116½	Sale	117½	119	116½ Oct 1	121½ Oct 18	111½ Mar 11	121½ Oct 18
17,400	286,900	Mission Corp	10	52¾	Sale	53	Sale	62	Sale	53 Oct 1	64¼ Oct 25	42¾ Feb 11	73½ Jun 14
34,900	697,700	Mo-Kansas-Texas RR	*	4⅝	Sale	6⅜	Sale	7½	Sale	6⅜ Oct 1	8¼ Oct 23	4 Feb 10	9⅜ July 13
50,200	817,100	7% preferred ser A	100	15⅞	Sale	24⅞	Sale	28	Sale	24⅞ Oct 1	30 Oct 23	13¼ Feb 11	34 July 13
1,700	40,100	Mohawk Carpet Mills	20	42¾	Sale	39½	Sale	40	41	39½ Oct 1	40⅞ Oct 18	34½ Mar 17	44 Jan 5
8,400	112,100	Mojud Hosiery Co Inc	1.25	10¾	Sale	12⅝	Sale	12	Sale	11¾ Oct 16	12⅝ Oct 1	9 Feb 11	15⅛ Jun 24
500	13,900	Monarch Machine Tool	*	26	27	25¾	27	26	27½	25½ Oct 21	26½ Oct 28	24 Sep 15	29¾ July 6
17,300	276,500	Monsanto Chem Wks com	5	60¼	Sale	50	Sale	54	Sale	49¾ Oct 1	54¾ Oct 25	47⅝ Sep 27	61⅝ May 17
700	8,400	$3.25 pfd series A	*	120	124	104¼	106	107¾	111	105 Oct 9	109½ Oct 14	101 Sep 27	122 May 15
1,800	24,500	$4 preferred series B	*	—	—	108½	111½	110⅞	Sale	108⅜ Oct 19	110⅞ Oct 29	105¾ Mar 17	112½ Apr 6
6,900	9,100	Montana-Dakota Util Co	5	—	—	10	10½	10⅝	Sale	10¼ Oct 4	10⅞ Oct 18	10⅛ Sep 27	10⅞ Oct 18
62,900	604,800	Montgomery Ward & Co	*	53¼	Sale	54¼	Sale	58	Sale	54¼ Oct 1	59½ Oct 22	47¼ Mar 16	65 Apr 21
36,000	390,600	Moore-McCormick Lines	5	15⅜	Sale	13⅛	Sale	12⅛	Sale	11½ Oct 29	13⅜ Oct 5	11½ Oct 29	17¾ May 15
1,800	13,900	Morrell (J) & Co	*	26¼	27½	24	Sale	22	Sale	20½ Oct 27	24 Oct 1	20½ Oct 27	27 Jan 9
12,700	151,700	Motorola Inc	3	13⅛	13⅞	17½	Sale	18	Sale	17½ Oct 1	18½ Oct 22	11¼ Jan 23	18½ Oct 22
12,200	97,100	Motor Products	*	25	Sale	25	25½	27	27¾	24⅝ Oct 5	28½ Oct 26	20¾ Jan 22	29½ May 27
7,900	57,600	Motor Wheel Corp	5	20½	Sale	19½	Sale	19⅝	Sale	19½ Oct 1	20⅜ Oct 11	19¼ Mar 17	23 May 27
6,700	85,300	Mueller Brass Co	1	19¼	Sale	19½	19¾	19¾	20¼	19½ Oct 8	20⅜ Oct 23	16 Feb 19	24 Jun 9
31,400	267,300	Mullins Mfg Corp com	1	25	25½	26	Sale	--	--	26 Oct 1	30¼ Oct 21	19 Mar 17	33¾ July 6
8,700	8,700	Receipts for common		—	—	--	--	--	--	14⅛ Oct 7	15¼ Oct 18	14⅛ Oct 7	15¼ Oct 18
47,400	47,400	New common	1	--	--	--	--	16⅜	Sale	15¼ Oct 22	16½ Oct 26	15¼ Oct 22	16½ Oct 26
1,610	6,730	$7 preferred	*	106	107½	112¼	Sale	--	--	112¼ Oct 1	113 Oct 4	100½ Mar 31	122 Aug 31
1,600	24,700	Munsingwear Inc	5	13⅜	14⅛	12½	12¾	13½	14	12½ Oct 6	14¾ Oct 23	11½ Feb 16	14¾ Oct 23
3,800	63,800	Murphy Co (G C) com	1	36¾	Sale	39¼	40	41⅜	Sale	39½ Oct 5	42¾ Oct 19	33¾ Feb 16	45 May 15
250	4,110	4¾% preferred	100	107¾	Sale	108½	Sale	109¼	109½	108½ Oct 1	109½ Oct 27	107¾ Jan 2	112 Jun 2
18,400	188,100	Murray Corp of America	10	16⅝	Sale	13	Sale	15⅛	Sale	13 Oct 1	15⅜ Oct 28	12⅞ Sep 21	17 Jan 2
1,900	6,100	Cum pfd 4% series	50	42	43⅞	36	Sale	37½	39	35½ Oct 4	38 Oct 28	35½ Oct 4	43 Jun 29
600	7,900	Myers (F E) & Bro	*	55	56	50⅜	52½	52½	54	53 Oct 18	53 Oct 18	50⅛ Jan 23	55⅛ Jan 5
66,900	840,600	Nash-Kelvinator Corp	5	17¾	Sale	16⅞	Sale	18⅜	Sale	16¾ Oct 1	19⅛ Oct 22	14⅜ Mar 16	21⅝ Jun 25
1,860	21,620	Nashville Chat & St L	100	23¼	Sale	31	Sale	30⅝	Sale	29¾ Oct 18	32 Oct 22	20 Feb 24	32½ Sep 9
3,500	45,600	National Acme	1	27¾	Sale	23	Sale	24½	Sale	23 Oct 1	27 Oct 26	22½ Sep 20	29 Jan 5
36,500	202,100	National Airlines	1	9	Sale	5	Sale	5⅞	Sale	4½ Oct 18	6 Oct 27	4½ Sep 29	10¼ May 20
15,100	149,800	Nat Automotive Fibres Inc	1	10½	Sale	10⅝	Sale	12⅛	Sale	10⅝ Oct 1	12⅞ Oct 23	8¾ Feb 11	13⅛ July 8
4,700	94,800	National Aviation Corp	5	11½	12¼	11½	Sale	12⅛	12¼	11¼ Oct 1	12⅝ Oct 21	10¾ Sep 27	17½ Mar 27
1,000	25,500	Nat Battery Co	4	33½	34½	38½	41	39	41	38½ Oct 11	41 Oct 23	29 Mar 18	45 July 8
49,100	368,600	National Biscuit Co	10	30¾	Sale	30¾	Sale	31¼	Sale	30¼ Oct 5	32½ Oct 22	26⅛ Feb 20	32½ Oct 22
850	7,800	7% preferred	100	165	169	163¼	Sale	164	164½	162½ Oct 1	165 Oct 13	162½ Oct 1	175⅛ Jun 23
		National Bond & Share Corp—Name changed to National Shares Corp effective Oct 5th.											
13,400	145,800	National Can Corp	10	8⅞	Sale	6⅝	Sale	7½	Sale	6½ Oct 1	7⅜ Oct 14	6¼ Sep 28	9¾ Mar 21
12,800	169,400	National Cash Register	*	41½	42½	42¾	Sale	43⅜	Sale	42¼ Oct 13	44¾ Oct 22	33¼ Feb 10	48 Jun 17
13,500	146,700	National City Lines	1	8¾	Sale	6¾	6⅞	7¾	Sale	6½ Oct 5	8⅜ Oct 26	6 Feb 28	9⅛ May 20

For footnotes, see page 27.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
29,500	420,300	National Container Co	1	13½	Sale	10	Sale	11⅛	Sale	10 Oct 1	11⅞ Oct 25	9⅝ Sep 28	13½ Jan 2
9,500	99,900	National Cylinder Gas Co	1	13¾	Sale	13	Sale	13⅛	Sale	12⅝ Oct 11	13½ Oct 28	10½ Mar 15	14⅛ Aug 23
29,900	361,900	National Dairy Prod Corp	*	28½	Sale	27½	Sale	28⅞	Sale	27 Oct 6	29½ Oct 23	24¾ Mar 17	32 Jun 2
5,600	106,000	National Dept Stores	5	17⅛	Sale	15⅞	Sale	16⅛	Sale	15½ Oct 5	16⅜ Oct 25	14½ Mar 17	21 May 21
82,900	983,700	Nat Distillers Prod	*	20¾	Sale	19	Sale	18¾	Sale	18½ Oct 28	19½ Oct 6	18 Feb 28	22¼ May 21
3,100	20,400	Nat Enamel & Stamping	*	44	47	50	51½	57⅜	Sale	50½ Oct 9	57½ Oct 22	37½ Feb 11	57½ Oct 22
27,800	501,100	National Gypsum Co	1	19⅛	Sale	15	Sale	17⅜	Sale	15 Oct 1	18⅛ Oct 23	15 Sep 27	20⅞ Jun 9
240	4,400	$4.50 conv preferred	*	94½	97½	88½	90½	91½	93	85 Oct 14	91 Oct 28	85 Oct 14	96½ May 19
28,000	232,600	National Lead Co com	10	35⅛	Sale	31	Sale	34¾	Sale	30⅝ Oct 1	35¼ Oct 23	29½ Jan 23	38 Jun 10
910	7,120	7% preferred A	100	165	Sale	163½	Sale	164	165½	162 Oct 16	167 Oct 26	162 Oct 16	177 Jun 7
310	3,990	6% preferred B	100	136	Sale	133	134	130	132	130½ Oct 29	135 Oct 5	130½ Oct 29	147½ Apr 7
5,900	67,600	Nat Linen Service Corp	1	7⅜	Sale	6	6¼	6⅛	6¼	6 Oct 15	6¼ Oct 7	6 Sep 20	7¾ Feb 2
9,400	86,800	Nat Mall & Steel Cast Co	*	17	Sale	21½	Sale	22	22½	21⅜ Oct 1	23¾ Oct 21	15⅜ Feb 11	24⅞ Jun 10
24,100	280,500	National Power & Light— Ex-distribution	*	1	Sale	⅛	Sale	⅛	Sale	⅛ Oct 1	⅛ Oct 25	⅛ Mar 30	1 Jan 2
1,400	24,600	National Shares Corp	*	23¼	Sale	22⅛	Sale	23¼	23⅞	22¾ Oct 13	23 Oct 4	20 Mar 9	25 May 17
23,900	149,800	National Steel Corp	25	90⅛	Sale	99	Sale	109½	Sale	99 Oct 1	114½ Oct 23	81¼ Mar 10	114½ Oct 23
3,000	34,800	National Sugar Refin Co	*	25½	25¾	21½	22½	21⅝	Sale	21⅜ Oct 6	22⅜ Oct 28	21½ Sep 28	25⅜ Jan 5
28,600	650,500	National Supply Co of Pa	10	23½	Sale	18¾	Sale	20¼	Sale	18⅜ Oct 1	21 Oct 23	18 Sep 27	25¼ July 6
680	7,020	4½% cum preferred	100	94	Sale	89¾	Sale	87¾	88¾	87¼ Oct 8	90 Oct 13	85½ Feb 16	94 Jan 2
7,600	56,000	National Tea Co	10	24¾	Sale	22½	Sale	24⅞	Sale	22¼ Oct 7	25¼ Oct 23	21⅞ Sep 14	30⅜ May 27
6,900	50,000	Nat Vulcanized Fibre Co	1	12⅝	13	12⅛	12½	12¼	12⅞	12 Oct 19	12⅝ Oct 25	12 Mar 16	15½ May 26
3,500	68,400	Natomas Co	*	11⅜	Sale	10	Sale	10¼	Sale	9⅞ Oct 1	10½ Oct 14	9⅞ Sep 28	12⅛ Jan 26
9,900	74,600	Nehi Corp	*	19	Sale	11	Sale	10⅞	Sale	10¾ Oct 29	11⅜ Oct 18	10¾ Oct 29	19¼ Jan 6
1,400	26,500	Neisner Bros Inc com	1	14½	15	16	Sale	15¼	Sale	15¼ Oct 30	16 Oct 1	13¼ Feb 16	19 May 17
10	520	4¾% conv preferred	100	104	106	103	Sale	102	103½	103 Oct 1	103 Oct 1	100 Feb 26	104 Jan 24
3,100	24,000	Newberry Co (J J) com	*	31½	33	30	Sale	32	33	30 Oct 1	32 Oct 26	x27½ Mar 12	35 May 15
220	2,890	3¾% cum preferred	100	96	98	92	94½	89	90	89¾ Oct 28	92½ Oct 8	87 Feb 10	98½ Jan 12
60,600	319,200	New England Elec Syst	20	12	Sale	10¼	Sale	9⅜	Sale	8¾ Oct 6	10⅜ Oct 1	8¾ Oct 6	12⅜ Jan 8
90	990	N J Power Lt Co 4% pfd	100	93	97	93	96	90½	92½	91 Oct 25	95 Oct 5	90½ Mar 3	99 Aug 17
9,900	116,200	Newmont Mining Corp	10	43½	Sale	54	Sale	62	62¾	54 Oct 1	63 Oct 23	38 Feb 13	64 July 12
10,300	112,300	Newport Industries Inc	1	24	24½	16¾	Sale	16½	Sale	16½ Oct 29	17⅜ Oct 23	16½ Sep 17	26⅝ May 21
370	2,160	4¼% preferred	100	89	91	80	81⅞	78⅝	Sale	78½ Oct 20	81 Oct 4	78½ Oct 20	90½ Jun 18
24,800	221,500	N'port News Ship&Dr Dock	1	21⅜	Sale	30	30¼	33	Sale	30⅛ Oct 6	34¾ Oct 22	20⅛ Feb 11	34¾ Oct 22
6,900	62,700	New York Air Brake	*	40	Sale	35	37	36½	37¾	35⅝ Oct 5	37¾ Oct 23	35⅝ Oct 5	43¾ Jun 9
95,000	1,687,600	New York Central RR	*	14⅜	Sale	16⅛	Sale	16⅜	Sale	16⅛ Oct 1	17¼ Oct 23	12½ Feb 11	18½ July 12
9,300	226,600	N Y Chicago & St Louis	100	46½	Sale	79	Sale	85½	Sale	78½ Oct 2	89 Oct 23	39 Feb 10	92 July 12
5,010	75,910	6% preferred series A	100	135⅝	Sale	138	Sale	139½	Sale	136½ Oct 2	141¾ Oct 11	121 Feb 11	144 July 6
4,400	111,200	N Y City Omnibus Corp	*	13⅜	Sale	13½	Sale	15⅞	16⅜	13⅜ Oct 15	15½ Oct 23	11¾ Mar 9	23⅜ Apr 19
300	4,100	New York Dock	*	18	22½	20	23⅝	21½	23⅝	23 Oct 23	23⅛ Oct 23	20 Mar 3	27 Jun 2
100	3,600	$5 non-cum preferred	*	47	55	51	56	47	51	51 Oct 13	51 Oct 13	49¾ Jan 19	61 Jun 25
----	600	New York & Harlem	50	230	240	220	250	220	250	-- ------	-- ------	200 Jan 19	255 Mar 18
20,400	321,200	N Y New Hav & Hartf	100	--	--	11¼	Sale	10⅞	Sale	10½ Oct 20	11⅝ Oct 7	6½ Mar 29	14⅞ Jun 9
15,600	217,600	Pfd 5% series A	100	21⅛	Sale	32¼	Sale	32¾	33⅜	32¼ Oct 1	35⅝ Oct 25	20⅛ Feb 10	39¾ July 12
510	8,140	N Y Pr & Lt 3.90% pfd	100	85¼	86½	88	89½	87	88	87 Oct 22	90 Oct 7	86½ Jan 6	96 Jun 17
10,700	130,200	N Y Shipbuilding pt stock	1	15	Sale	17¾	Sale	18¾	Sale	17½ Oct 1	19¾ Oct 23	14⅛ Feb 27	19¾ Oct 23
280	2,870	N Y State Elec & Gas— $3.75 preferred	100	81	Sale	82½	83	84	85½	83 Oct 2	84 Oct 14	81 Jan 2	88 Jun 21
1,800	24,700	Noblitt-Sparks Ind com	2.50	23	24	22	Sale	23	23¼	21⅞ Oct 18	23 Oct 25	20⅛ Mar 4	25¾ Jun 21
9,700	38,800	Noma Electric Corp	1	--	--	15½	Sale	16¼	16¾	15⅜ Oct 5	17⅛ Oct 25	15 Aug 11	17½ July 1
2,900	23,400	Nopco Chemical Co	4	35⅞	Sale	25¼	25¾	28	29	25¾ Oct 2	31 Oct 22	25½ Sep 30	36⅛ Jan 5
20,200	172,400	Norfolk & West Ry com	25	60¼	Sale	59¾	Sale	62	Sale	59¾ Oct 1	62 Oct 30	55 Feb 18	62 Jun 11
2,000	13,010	Adjustment pfd	25	26	26¾	25⅜	26	25¼	Sale	25¼ Oct 28	26½ Oct 4	25 Aug 24	28¼ Jan 13
100,000	789,800	North American Co	10	17⅛	Sale	15⅜	Sale	16¼	Sale	15⅜ Oct 1	16¾ Oct 26	14⅜ Mar 3	17⅝ Jun 17
43,100	1,040,700	North American Aviation	1	8	Sale	10⅞	Sale	10¾	Sale	10½ Oct 29	11¼ Oct 2	8 Jan 2	13⅜ May 10
420	1,890	Northern Central RR	50	83½	84½	84	85½	84½	85½	84½ Oct 4	86 Oct 20	82½ Mar 10	93 Jun 11
31,300	363,900	Northern Natural Gas	10	28½	Sale	30¼	Sale	32⅝	Sale	29¾ Oct 8	32⅝ Oct 30	25¾ Feb 11	36¼ Jun 14
68,500	963,600	Northern Pacific RR	100	20⅝	Sale	20¼	Sale	20¾	Sale	20⅛ Oct 1	21⅞ Oct 22	16¾ Feb 11	27⅜ Jun 24
2,340	13,740	Nor States Pow Co (Minn)— Cum pref $3.60 series	*	81½	Sale	80	Sale	81⅞	82½	80 Oct 1	83⅛ Oct 21	78 Aug 11	90 Mar 19
3,950	3,950	$4.80 preferred	*	--	--	--	--	104⅝	Sale	103¾ Oct 5	104¾ Oct 22	103¾ Oct 5	104¾ Oct 22
35,500	426,100	Northwest Airlines Inc	10	12	Sale	10	Sale	9¾	Sale	9⅛ Oct 13	11 Oct 2	9⅛ Oct 13	17⅛ Mar 20
20,100	236,900	4.6% cum preferred	25	21⅝	Sale	18¼	Sale	18	Sale	17 Oct 13	19½ Oct 2	17 Oct 13	27¼ May 17
410	7,820	Northwestern Telegraph	50	33⅝	Sale	36½	37¼	37	37½	37¼ Oct 27	38¾ Oct 21	33⅝ Jan 2	40½ Apr 24
4,800	35,800	Norwalk Tire & Rubber	*	6¼	6⅞	4⅛	Sale	5	5¾	4 Oct 14	6¼ Oct 22	3¾ Sep 20	7⅛ May 21
2,000	29,200	Norwich Pharmacal Co	2.50	12⅝	Sale	12⅛	12½	12½	12⅞	12⅛ Oct 14	12¾ Oct 27	10⅞ Mar 18	14⅜ Jun 9
14,400	34,600	Ohio Edison Co	8	29½	Sale	29¾	Sale	31¼	32⅛	29¾ Oct 1	31⅞ Oct 22	27½ Feb 10	34½ Jun 16
23,400	46,600	Rights		--	--	¼	Sale	--	--	¼ Oct 1	3/8 Oct 4	¼ Sep 21	1/16 Sep 23
1,120	9,000	4.40% preferred	100	92½	Sale	94½	Sale	96¾	97¼	94½ Oct 1	98⅜ Oct 19	92½ Jan 2	103 Jun 18
56,900	886,500	Ohio Oil Co (The)	*	32⅞	Sale	32¼	Sale	35¾	Sale	32 Oct 1	36½ Oct 25	26⅜ Feb 11	43 Jun 15
1,300	13,410	Oklahoma Gas & Elec— 4% preferred	20	17	18	17	17¾	17¼	Sale	17 Oct 5	17¼ Oct 19	16½ Apr 14	18⅜ Jan 17
29,400	307,700	Oliver Corp common	*	26½	Sale	29½	Sale	31½	32	29½ Oct 1	33½ Oct 23	22⅝ Feb 11	36⅜ July 13
1,490	18,830	4½% conv preferred	100	96	Sale	102	Sale	101½	102½	100½ Oct 13	104½ Oct 23	92 Mar 9	x109½ July 13
13,700	165,100	Omnibus Corp (The)	6	9⅜	9⅞	9⅛	Sale	8⅞	9⅛	8⅝ Oct 8	9¼ Oct 26	8 Feb 25	12¼ Apr 20
190	5,990	8% conv pfd series A	100	98	100	91	92	90	91	91 Oct 2	93 Oct 8	89 Mar 16	100 Jan 5
1,400	15,900	Oppenheim Collins & Co	10	20	Sale	21½	22½	23	24	22 Oct 14	23 Oct 15	20 Jan 2	23 Jun 17
19,800	253,900	Otis Elevator common	*	32½	Sale	31	Sale	31⅞	Sale	30⅝ Oct 15	33⅝ Oct 15	27 Jan 26	37½ Jun 23
130	1,550	6% preferred	100	151	155	147½	149	145¾	147½	145¾ Oct 15	147½ Oct 13	145¾ Oct 15	154 Jan 29
3,100	25,000	Outboard Marine & Mfg	2.50	22	22½	18	Sale	16⅞	17½	16¾ Oct 29	18½ Oct 7	16¾ Oct 29	23 Jan 5
----	410	Outlet Co	*	84¼	86	83	86	82	84	-- ------	-- ------	83 Jan 17	89 Feb 27
25,300	217,100	Owens-Illinois Glass Co	12.50	73¼	Sale	52¼	Sale	56⅜	Sale	51¾ Oct 7	56⅜ Oct 30	51¼ July 20	73¼ Jan 2
2,200	28,800	Pacific Amer Fisheries Inc	5	13¼	14¼	14¾	Sale	14½	15	14¾ Oct 1	15⅛ Oct 27	11½ Feb 27	15¾ May 17
1,130	12,420	Pacific Coast common	10	12	Sale	9¾	10½	10	Sale	10 Oct 2	11 Oct 19	9½ Sep 28	15 May 27
210	2,840	1st non-cum preferred	*	68¼	71	60½	Sale	66	72	60½ Oct 1	69 Oct 26	60⅜ Sep 30	73 Apr 13
950	5,980	2nd non-cum preferred	*	38	Sale	36¼	Sale	39½	41	36¾ Oct 1	41 Oct 28	34¾ Feb 13	43½ May 28
2,600	20,900	Pacific Fin Corp of Calif	10	--	--	18⅜	Sale	18½	Sale	18 Oct 26	18⅞ Oct 16	15½ Mar 20	21⅞ Jun 15
37,200	343,800	Pacific Gas & Electric	25	35⅛	Sale	33½	Sale	33⅝	Sale	33⅛ Oct 11	33⅞ Oct 15	30½ Mar 17	36⅞ Jan 8
7,400	138,200	Pacific Lighting Corp	*	52⅛	53	51⅝	Sale	53½	54	51⅝ Oct 1	54¾ Oct 19	47¼ Mar 16	55⅜ July 13
6,400	111,600	Pacific Mills	*	34½	Sale	34	Sale	35⅜	Sale	33½ Oct 15	37⅛ Oct 20	30 Feb 13	44¼ July 23
1,640	18,000	Pacific Telep & Teleg	100	91¾	Sale	94	Sale	95½	96	93¾ Oct 1	97 Oct 25	89½ Feb 27	104½ Jun 7
390	4,360	6% preferred	100	134	Sale	136½	Sale	134	136	134½ Oct 7	137 Oct 14	134 Jan 2	147 Mar 18
11,000	198,700	Pacific Tin Consol Corp	1	5¼	Sale	4¼	4⅜	4⅜	Sale	4¼ Oct 2	4⅝ Oct 14	4⅛ Feb 10	6½ Apr 6
8,300	195,400	Pacific Western Oil	10	47	Sale	43½	Sale	47½	49	43¼ Oct 6	50¾ Oct 22	40¼ Sep 21	62¾ May 21
79,200	1,848,500	Packard Motor Car	*	5	Sale	4⅝	Sale	4¾	Sale	4½ Oct 7	4⅞ Oct 19	4⅛ Feb 13	5⅜ May 17
68,100	912,600	Pan Amer Airways Corp	2½	8⅝	Sale	8¾	Sale	9⅝	Sale	8½ Oct 8	10 Oct 23	8⅜ Sep 28	11½ May 21
2,700	26,600	Pan Amer Pet & Trans	5	16¼	Sale	16¼	Sale	16	16½	15¾ Oct 29	16½ Oct 16	13½ Mar 16	21½ Jun 21
40,500	206,500	Panhandle Eastern Pipe Line common	*	52	Sale	59	Sale	59⅛	59⅝	59 Oct 1	66 Oct 11	46 Feb 5	66 Oct 11
550	5,190	4% preferred	100	89	94	92½	93	92½	93	92 Oct 20	94 Oct 11	92 Oct 20	100 May 17
30,100	797,600	Panhandle Prod & Ref	1	8¼	Sale	8⅛	Sale	8½	Sale	7⅞ Oct 11	8⅞ Oct 23	6⅜ Feb 11	11¾ Jun 21
2,800	37,900	Paraffine Cos Inc com	*	--	--	21¼	22	22½	23	21½ Oct 5	25½ Oct 20	21 Sep 27	28 May 27
140	1,000	4% conv preferred	100	97	Sale	101½	103	101⅛	102½	100½ Oct 14	102 Oct 19	97 Jan 2	105 Jun 8
92,800	1,549,800	Paramount Pictures	1	21⅜	Sale	21½	Sale	21⅝	Sale	20½ Oct 21	21⅞ Oct 4	18¼ Feb 11	26⅜ May 27
1,400	16,100	Park & Tilford	1	39¾	Sale	40	41	43½	Sale	41 Oct 6	44¼ Oct 23	34¼ Feb 10	51 May 21
9,300	165,000	Park Utah Cons Mines	1	2¼	Sale	2¼	Sale	2⅜	2½	2¼ Oct 1	2¾ Oct 22	2 Mar 16	3¼ May 17
25,400	238,600	Parke Davis & Co	*	33¾	Sale	26⅛	Sale	26¼	Sale	25½ Oct 8	26½ Oct 2	25½ Sep 27	33¾ Jan 2
2,200	20,200	Parker Rust Proof Co	2.50	28⅞	29⅜	27⅜	28	27	Sale	27 Oct 30	29 Oct 22	24⅝ Feb 11	30⅜ Jun 11
7,200	80,100	Parmelee Transp Co	*	7¼	Sale	7⅝	Sale	8⅜	Sale	7⅝ Oct 1	9½ Oct 21	6¼ Mar 16	10 May 17
23,100	187,300	Patino Mines & Ent Cons	5	10¾	11¼	12⅝	Sale	13½	13⅞	11¾ Oct 5	15⅝ Oct 19	9 Feb 24	16¾ Jun 18
4,200	45,700	Penick & Ford	*	36¾	Sale	30	30½	30¼	30¾	30 Oct 6	30⅞ Oct 27	29 Sep 28	37 Jan 7
17,500	228,200	Penney (J C) Co	*	42½	Sale	46	Sale	47	Sale	45¼ Oct 1	47⅜ Oct 20	38½ Feb 27	49¾ Jun 1
6,100	54,200	Penn Coal & Coke	10	15⅜	Sale	11½	Sale	12⅛	13	11½ Oct 1	13⅞ Oct 15	10 Sep 16	15⅜ Jan 2
33,400	123,900	Penn-Dixie Cement Corp	7	18¾	Sale	18¾	Sale	21	Sale	18½ Oct 1	21 Oct 26	15¼ Feb 11	21 Oct 26

For footnotes, see page 27.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
500	5,300	Penn Glass Sand Corp	*	31	33	27½	30	29	30½	30 Oct 4	30 Oct 4	28¼ Sep 10	34½ May 7
30	140	5% preferred	100	110	111½	108	112	109½	110	109½ Oct 22	109½ Oct 22	109½ Oct 22	112 Jan 14
38,400	315,900	Penn Power & Light Co	*	18⅜	Sale	17⅝	Sale	18⅞	Sale	17½ Oct 2	19⅛ Oct 26	17¼ Sep 20	20¼ July 6
103,500	1,280,000	Pennsylvania RR Co	50	18⅜	Sale	19	Sale	19¼	Sale	19 Oct 1	20¼ Oct 23	16½ Feb 27	22⅛ May 24
2,600	29,500	Pennsylvania Salt Mfg Co	10	46¼	46⅞	37½	Sale	40¾	Sale	37 Oct 18	41 Oct 26	37 Oct 18	48 Apr 22
620	5,560	3½% conv ser A pfd	100	116¾	Sale	105	106½	108	110	x104⅛ Oct 13	108 Oct 26	103 Feb 19	120 Apr 22
1,100	14,300	People's Drug Stores Inc	5	46¾	47	31¼	Sale	31¾	Sale	30¾ Oct 14	32½ Oct 29	30 Sep 8	45¾ Jan 6
3,200	25,300	People's Gas Lgt & Coke	100	87½	Sale	96½	Sale	96	98	95½ Oct 15	99 Oct 21	86¾ Feb 17	99 Oct 21
30,100	30,100	Rights	—	—	—	—	—	1 1/16	Sale	1 1/16 Oct 22	1 1/8 Oct 21	1 1/16 Oct 22	1 1/8 Oct 21
1,100	27,100	Peoria & Eastern Ry	100	11½	Sale	13¼	14½	12	14⅝	13 Oct 15	14¾ Oct 25	10½ Feb 4	20¼ May 7
177,000	2,304,800	Pepsi-Cola Co	33⅓c	23⅝	Sale	9¾	Sale	9¾	Sale	9⅛ Oct 21	10½ Oct 4	9⅛ Sep 28	24⅛ Jan 5
1,100	15,800	Pet Milk common	*	29½	Sale	26¼	Sale	27	28½	26¼ Oct 1	27½ Oct 23	25½ July 30	30½ Jan 6
120	3,010	4½% preferred	100	—	—	101	101½	100¼	Sale	98½ Oct 28	101 Oct 5	98½ Oct 28	104 May 19
8,400	177,200	Petroleum Corp	5	11⅞	11⅝	12⅝	Sale	12⅞	Sale	12⅝ Oct 1	13¼ Oct 4	9½ Feb 11	17⅜ Jun 21
5,300	69,400	Pfeiffer Brewing Co	*	15⅜	Sale	17	17⅛	19	19⅜	17 Oct 4	19⅜ Oct 27	14⅝ Feb 2	20¼ May 15
7,300	131,800	Pfizer (Chas) & Co Inc	1	54½	Sale	52½	Sale	52	Sale	52 Oct 30	55½ Oct 19	47 Feb 11	64⅝ July 12
45,500	587,200	Phelps Dodge	25	47⅞	Sale	52¾	Sale	57½	Sale	52¾ Oct 1	58 Oct 23	40¼ Feb 13	59 July 13
1,650	24,040	Philadelphia Co pfd 6%	50	52½	Sale	51½	Sale	52	53⅜	51¼ Oct 18	54 Oct 22	50 Feb 5	55 May 19
440	5,540	$6 preferred	*	98	99	100	101	100	102	98¾ Oct 7	102½ Oct 25	95¾ Mar 5	104⅜ May 15
24,900	259,800	Phila Electric Co common	*	23½	Sale	22½	Sale	22⅝	Sale	22¼ Oct 1	23 Oct 28	21⅜ Feb 26	24⅞ Jun 14
1,400	28,510	$1 preference common	*	25¼	Sale	22½	23⅜	22½	23	22¾ Oct 29	23⅝ Oct 11	22¼ Jan 26	25¾ Sep 8
1,160	12,420	4.4% preferred	100	110½	Sale	110	Sale	108½	Sale	107½ Oct 13	110 Oct 1	104 Jan 21	115½ Jun 9
800	12,480	3.8% preferred	100	95⅞	Sale	94⅜	97	94½	95	94⅜ Oct 22	95 Oct 8	91 Jan 28	103⅜ Jun 10
940	7,110	4.3% preferred	100	—	—	103½	104¾	106	Sale	104 Oct 5	106⅜ Oct 25	103¾ Sep 20	111 Jun 8
88,400	481,900	Phila & Read Coal & Iron	1	15⅛	Sale	17⅞	Sale	20⅝	Sale	17¾ Oct 1	21⅛ Oct 22	14 Jan 19	21⅛ Oct 22
26,000	276,200	Philco Corp	3	33⅛	Sale	38⅛	Sale	40¾	Sale	38⅛ Oct 1	42¾ Oct 22	28 Jan 22	45½ July 9
730	3,560	3¾% pfd series A	100	86	Sale	81⅛	Sale	82½	83	81⅛ Oct 1	83½ Oct 26	81 Sep 29	91 July 8
55,700	458,700	Philip Morris & Co com	5	26⅝	Sale	34	Sale	36⅞	Sale	33¾ Oct 1	37⅜ Oct 26	25⅛ Mar 16	37⅜ Oct 26
500	6,200	4% preferred	100	87	92	88	92	85	88½	87 Oct 28	90 Oct 20	87 Jan 6	97¼ Jun 3
290	970	3.60% series pfd	100	87¾	Sale	86	87½	85	86½	85 Oct 29	88½ Oct 7	83½ Mar 17	88½ Oct 7
400	800	Phillips Jones Corp— New common	*	—	—	12½	Sale	12½	12⅞	12¼ Oct 18	12½ Oct 1	12¼ Oct 18	13½ Sep 13
70	770	5% cum preferred	100	88¼	90	88¾	90	87¾	90	87½ Oct 7	89 Oct 21	87¼ Jan 22	92½ Aug 31
45,600	575,500	Phillips Petroleum	*	62½	Sale	61¾	Sale	65½	Sale	61⅝ Oct 1	66½ Oct 25	54⅝ Jan 21	77½ Jun 15
100	3,000	Phoenix Hosiery	5	13	14	12	13¼	11⅞	13	12½ Oct 26	12½ Oct 26	12 Feb 10	14¾ May 7
3,500	34,400	Pillsbury Mills Inc	25	34½	Sale	32⅜	Sale	33	33¾	32¼ Oct 2	33¾ Oct 14	30¼ Feb 25	34⅝ Jan 5
610	8,120	$4 preferred	*	102	103½	99¾	100¾	100	Sale	99½ Oct 14	100½ Oct 6	98½ Apr 1	103½ Jan 8
—	30	Pitts C C & St Louis RR	100	96	—	107	115	107	115	— —	— —	110 Jun 14	113 Sep 13
7,100	85,300	Pitts Coke & Chemical	*	14⅛	Sale	12	Sale	13⅝	Sale	12 Oct 1	13¾ Oct 29	11¼ Feb 11	15¼ Jun 10
60	890	$5 conv preferred	*	88½	89	85½	88	85⅛	88	86¼ Oct 25	88 Oct 22	84½ May 12	93 July 28
15,900	224,700	Pitts Consolidation Coal	1	31⅝	Sale	29¾	Sale	33⅛	Sale	29¾ Oct 1	33⅝ Oct 22	26 Mar 16	36⅛ July 15
2,500	68,800	Pitts Forgings Co	1	16	17	18	Sale	20½	Sale	18 Oct 1	21 Oct 19	12½ Feb 11	23½ Jun 15
10	80	Pitts Ft W & Chi Ry Co	100	145	168	143	148	143	149	144½ Oct 6	144½ Oct 6	144½ Oct 6	155 Apr 14
80	1,780	7% guaranteed pfd	100	163	Sale	158½	Sale	161	165	158½ Oct 1	162 Oct 23	157 Feb 16	169 July 15
27,200	257,800	Pitts Plate Glass Co	10	38⅛	Sale	33¾	Sale	34½	Sale	32¾ Oct 15	35¼ Oct 23	32¾ Oct 15	39½ Jun 1
15,700	188,000	Pittsburgh Screw & Bolt	*	10	Sale	8½	Sale	9	9¼	8⅜ Oct 4	9¼ Oct 20	8 Feb 13	10 Jan 2
10,800	167,400	Pittsburgh Steel Co	*	14⅜	14½	15⅛	Sale	17⅞	18	15⅛ Oct 1	18⅞ Oct 22	10½ Feb 11	20 Jun 9
10	70	7% preferred class B	100	135	—	162	168	170	190	165 Oct 20	165 Oct 20	140 Jan 27	165 Oct 20
2,550	17,850	5% preferred class A	100	87½	89	88¾	Sale	94¾	Sale	88¾ Oct 1	96 Oct 22	73⅛ Feb 28	96 Oct 22
240	2,800	5½% conv prior pfd	100	77	79	74½	77½	76½	78½	75⅛ Oct 14	79 Oct 25	71⅛ Mar 9	82½ May 10
3,500	53,000	Pitts & West Virginia	100	19¾	Sale	21½	Sale	23¾	Sale	21½ Oct 1	26½ Oct 23	15 Feb 13	26½ Oct 23
—	90	Pitts Young & Ash Ry— 7% non-cum preferred	100	138	147	145	150	145	150	— —	— —	145 Jan 9	161 July 7
8,000	185,800	Pittston Co	1	32¼	32½	33	Sale	33½	34	31¼ Oct 15	36½ Oct 26	28½ Jan 22	46½ July 13
600	21,700	Plough Inc	5	10⅛	10½	10	11	10	10⅞	10½ Oct 28	11½ Oct 14	9⅜ May 10	12¼ July 28
19,800	699,100	Plymouth Oil	5	37	Sale	46	Sale	46⅛	47¼	46 Oct 1	49⅛ Oct 14	33 Jan 6	70¾ May 4
5,500	49,000	Pond Creek Pocahontas Co	1	33¾	Sale	41	42¾	44¾	Sale	42 Oct 4	45 Oct 28	29½ Feb 14	46 Jun 24
4,800	86,800	Poor & Co class B	*	14⅜	Sale	12¾	Sale	14⅜	Sale	12⅝ Oct 1	14⅝ Oct 18	12⅜ Sep 27	16⅜ May 20
66,400	543,400	Potomac Electric Power	10	13¼	Sale	13¼	Sale	13⅜	Sale	13⅛ Oct 1	13¾ Oct 21	12½ Jan 26	14½ July 12
25,200	379,000	Pressed Steel Car common	1	10⅜	Sale	7⅛	Sale	8	8¼	7⅛ Oct 1	8¾ Oct 25	7 Sep 27	11⅝ May 18
800	13,800	4½% conv pfd ser A	50	33¾	Sale	25½	27½	27½	29	25½ Oct 11	29 Oct 26	25½ Oct 11	35¼ May 21
16,000	187,300	Procter & Gamble	*	69½	Sale	65⅛	Sale	66⅝	Sale	64⅞ Oct 5	66⅞ Oct 19	62¼ Feb 16	71⅝ Jan 9
56,700	318,500	Publicker Industries Inc	5	21⅜	Sale	19¼	Sale	25⅞	Sale	18½ Oct 11	26⅜ Oct 29	18 Feb 27	28⅜ May 25
520	7,970	$4.75 cum preferred	*	85	87	84	84¾	86½	87½	82 Oct 16	87 Oct 28	81 Mar 11	94 Apr 26
42,000	164,600	Pub Serv Co of Colorado	20	33¾	Sale	36¾	Sale	38⅜	38½	36¾ Oct 1	39⅛ Oct 26	32½ Jan 15	39⅜ July 6
41,700	133,300	Public Service Elec & Gas— Common	*	—	—	21	Sale	22	Sale	21 Oct 1	22 Oct 4	20¾ Sep 29	24¾ Jun 25
45,800	306,900	$1.40 div pref com	*	—	—	26¼	Sale	26¾	Sale	26 Oct 6	27 Oct 26	26 Sep 27	30⅛ May 15
50,400	361,900	Pullman Co	*	52	Sale	41¾	Sale	39¼	Sale	39 Oct 21	42¼ Oct 4	39 Oct 21	53 Jan 5
58,000	1,329,900	Pure Oil common	*	29⅜	Sale	32⅝	Sale	35	Sale	32⅜ Oct 1	36⅜ Oct 22	x25⅛ Feb 5	42 May 18
1,400	17,800	5% conv preferred	100	106½	Sale	107¼	108	107½	107⅞	106 Oct 15	108¼ Oct 4	101½ Feb 13	108¼ Sep 3
2,900	62,500	Purity Bakeries	*	28¾	Sale	28⅝	Sale	30⅞	31	28¼ Oct 1	31 Oct 28	x25 Feb 11	33 July 12
1,100	19,700	Quaker State Oil Rfg Corp	10	23¾	24½	20¾	Sale	22	23	20¾ Oct 1	22½ Oct 28	20¾ Oct 1	25⅜ May 25
202,300	2,516,100	Radio Corp of America	*	9⅜	Sale	11¼	Sale	13	Sale	11⅛ Oct 1	13¾ Oct 22	7⅞ Feb 20	15 Jun 17
5,700	43,500	$3.50 conv 1st pfd	*	68¾	70	70½	Sale	69	69¾	67 Oct 18	71 Oct 4	63¾ Feb 11	75¾ May 27
75,400	709,000	Radio-Keith-Orpheum	1	8¼	Sale	7⅛	Sale	8¼	Sale	6⅞ Oct 7	8⅜ Oct 28	6⅞ Oct 7	11⅜ May 19
270	3,770	Ralston Purina 3¾% pfd	100	95	Sale	93½	95	91	94	92½ Oct 26	95 Oct 5	91 Mar 31	98½ Jun 4
1,800	31,500	Raybestos-Manhattan	*	30⅞	Sale	28¾	Sale	31½	Sale	28⅛ Oct 5	32 Oct 23	28 Sep 30	34⅞ Jun 18
7,900	190,800	Rayonier Inc	1	30½	Sale	31½	32	32¼	Sale	31¼ Oct 7	34 Oct 23	22½ Feb 29	x36 July 28
3,200	36,700	$2 preferred	25	33¾	Sale	32	Sale	32⅜	Sale	32 Oct 1	33⅜ Oct 22	31 Jan 28	35 May 17
6,000	190,700	Reading Co common	50	19¾	Sale	24½	Sale	24⅞	Sale	24¼ Oct 29	25½ Oct 23	16¾ Feb 20	27⅝ July 12
400	9,800	4% non-cum 1st pfd	50	37	39	43	45	42	43½	43 Oct 21	44 Oct 11	36½ Feb 24	45 Apr 27
1,500	10,100	4% non-cum 2nd pfd	50	32½	35	36	36¾	37¼	37½	36 Oct 16	37¼ Oct 22	31 Feb 16	39 Jun 2
1,900	18,400	Real Silk Hosiery	5	12⅛	12¾	12¾	13¾	13½	14	12¼ Oct 15	14⅛ Oct 26	10½ Feb 24	15⅛ May 27
40	370	7% preferred	100	101	105	102	Sale	100	104	102 Oct 1	104 Oct 25	101 Jan 21	105½ July 12
6,300	124,600	Reeves Bros Inc	50c	13	Sale	13¼	Sale	13¾	13⅞	13¼ Oct 1	14 Oct 4	11½ Feb 11	18 May 21
2,000	21,800	Reis (Robt) & Co— $1.25 div prior pref	10	12½	13½	9½	9⅞	9⅜	9½	9⅜ Oct 13	9⅝ Oct 6	9⅜ Oct 13	14½ Jan 7
1,100	14,000	Reliable Stores Corp	*	24½	25½	21	21¼	22¼	23½	21 Oct 6	23 Oct 20	21 Oct 6	25¼ May 21
5,600	36,000	Reliance Mfg Co common	5	11	11¼	10⅛	Sale	9¾	10	9¾ Oct 20	10⅜ Oct 4	9¾ Oct 20	13⅞ May 24
310	2,020	Conv pfd 3½% series	100	63⅛	65½	57⅜	58½	56	58	57 Oct 27	59 Oct 5	57 Oct 27	66 Aug 4
33,700	463,700	Remington-Rand com	50c	14⅜	Sale	10⅞	Sale	11⅜	Sale	10⅞ Oct 1	12⅛ Oct 26	10⅝ Sep 27	15¼ May 21
500	5,200	$4.50 preferred	25	96	97⅝	98	99	97	98½	98 Oct 25	98¾ Oct 20	95½ Jun 17	99 Aug 24
14,900	141,200	Reo Motors Inc	1	29	29⅝	17½	Sale	17	Sale	16 Oct 21	18¼ Oct 14	16 Oct 21	29⅜ Jan 7
31,500	517,100	Republic Aviation Corp	1	7¼	Sale	9¼	Sale	9½	Sale	5¾ Oct 5	10 Oct 18	6¾ Feb 10	13⅜ May 8
13,200	222,000	Republic Pictures	50c	3⅝	Sale	3	Sale	2⅞	Sale	2⅝ Oct 13	3⅛ Oct 4	2⅝ Oct 13	5¼ May 20
9,400	68,500	$1 conv preferred	10	10¼	Sale	6⅞	Sale	6¾	7	6⅜ Oct 15	7 Oct 4	6⅜ Oct 15	11⅝ May 21
183,000	1,344,100	Republic Steel Corp	*	26½	Sale	28⅜	Sale	32½	Sale	28⅜ Oct 1	33¾ Oct 23	22¾ Feb 17	33¾ Oct 23
700	15,200	6% conv pr pfd ser A	100	100½	104	106	107⅛	108½	111½	106 Oct 8	110⅛ Oct 27	103 Jan 5	111½ July 14
22,100	254,000	Revere Copper & Brass	*	18⅞	Sale	19¼	Sale	20⅛	Sale	19¼ Oct 1	20⅞ Oct 23	15½ Feb 10	21¼ May 15
230	3,480	5¼% preferred	100	90¼	92	97	Sale	100	Sale	96½ Oct 6	102 Oct 21	82½ Feb 17	102 Oct 21
52,200	861,400	Rexall Drug Inc	2.50	7⅛	Sale	5¾	Sale	5¾	Sale	5½ Oct 16	6⅛ Oct 25	5½ Feb 20	8 May 15
13,200	143,500	Reynolds Metals Co	*	23¼	Sale	21⅝	Sale	24½	Sale	21¼ Oct 1	25⅛ Oct 25	19⅜ Feb 27	29½ Apr 22
1,530	6,930	5½% conv preferred	100	103½	Sale	97½	Sale	102½	104	97½ Oct 1	103 Oct 20	92 Mar 19	104¾ Jan 5
2,700	85,900	Reynolds Spring Co	1	9¾	Sale	7¾	Sale	7¾	8¼	7⅝ Oct 21	8⅝ Oct 23	7⅝ Sep 28	11¾ May 26
36,100	439,300	Reynolds (R J) Tob cl B	10	40⅞	Sale	36¼	Sale	36⅜	Sale	35½ Oct 8	37 Oct 18	35⅜ Apr 23	41¼ Jan 2
160	1,935	Common	10	49	51	47	47½	48	Sale	47 Oct 6	48 Oct 30	46 May 6	50 Jan 8
5,300	20,810	Preferred 3.60% series	100	88½	Sale	82¼	Sale	81½	Sale	80 Oct 14	84⅞ Oct 6	80 Oct 14	94 Jun 1

For footnotes, see page 27.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
6,900	95,300	Rheem Mfg Co	1	23½	Sale	20	Sale	21¼	Sale	20 Oct 1	21⅝ Oct 27	19⅜ Sep 28	24½ May 13
69,200	1,207,300	Richfield Oil Corp	*	18⅜	Sale	32⅜	Sale	32½	Sale	31¼ Oct 27	35¼ Oct 4	15½ Jan 26	49 Jun 21
500	11,000	Ritter Co	*	24	25	22¼	23	23	24	22⅝ Oct 19	24 Oct 22	21 Aug 11	28 Jun 15
25,100	208,000	Roan Antelope Cop Mines		6	Sale	4¾	Sale	5⅛	Sale	4¾ Oct 1	5¾ Oct 29	4⅝ Sep 29	7⅛ May 21
39,800	446,500	Robertshaw-Fulton Controls Co common	1	—	—	9¼	Sale	11	Sale	9⅛ Oct 1	11½ Oct 22	6⅝ Feb 5	12 July 12
3,400	57,900	4¾% conv preferred	25	—	—	24	25	27	27½	26¼ Oct 8	28½ Oct 22	19⅜ Feb 14	29½ July 12
7,000	62,000	Ronson Art Metal Wks Inc	2	18	Sale	21	Sale	23	Sale	21 Oct 1	23¾ Oct 11	15⅜ Mar 8	23⅜ Oct 11
8,100	104,400	Royal Typewriter	1	21	Sale	21½	Sale	20⅛	20¼	20¼ Oct 29	21⅝ Oct 1	17 Mar 16	27⅜ May 27
3,900	43,800	Ruberoid Co.	*	64½	Sale	60¾	Sale	64	Sale	60⅜ Oct 1	66¼ Oct 26	54½ Jan 22	72 May 28
2,900	33,600	Ruppert (Jacob)	5	18	Sale	12	12½	10¾	11	10¼ Oct 29	12⅜ Oct 7	10¼ Oct 29	18¼ Jan 6
21,900	186,700	St Joseph Lead	10	46	Sale	48⅝	Sale	55	Sale	48½ Oct 1	55⅜ Oct 23	39¾ Feb 24	61⅝ Jun 9
41,000	1,118,200	St Louis San Fran Ry Co— Common vtc	*	9⅜	Sale	13¾	Sale	13¾	Sale	13½ Oct 13	15⅛ Oct 22	8¼ Feb 11	16½ July 6
14,200	357,200	Pfd ser A 5% v t c	100	36⅛	Sale	42	Sale	43¾	45⅝	42 Oct 1	46⅛ Oct 23	32⅜ Feb 11	48⅞ May 15
250	4,230	St Louis Southwest Ry	100	67	Sale	114	117	120	125	114 Oct 5	129 Oct 21	67 Jan 2	139½ May 28
490	2,750	5% non-cum pfd	100	56	60	89	91	94	98	91 Oct 2	95½ Oct 18	58 Jan 29	101 Jun 16
65,900	1,116,700	St Regis Paper Co	5	9¾	Sale	10¼	Sale	10¾	Sale	10¼ Oct 1	11⅛ Oct 21	8 Feb 13	13¾ May 27
790	8,780	1st pfd 4.40% ser A	100	82	84	87½	87¾	86	Sale	86 Oct 27	87⅞ Oct 16	79 Feb 18	91½ May 20
36,900	267,600	Safeway Stores common	5	21¼	Sale	17⅞	Sale	19⅛	Sale	17⅛ Oct 19	19⅛ Oct 29	17⅛ Oct 19	21¼ Jan 2
1,110	11,930	5% preferred	100	108⅞	Sale	110	Sale	109¼	109¾	108½ Oct 26	111 Oct 15	107¾ Sep 21	113 Jun 16
24,300	276,300	Savage Arms Corp	5	9⅜	Sale	x14¾	Sale	14⅜	Sale	14 Oct 29	15¼ Oct 6	8⅜ Feb 10	15½ Aug 24
73,800	897,900	Schenley Distillers Corp	1.75	30⅞	Sale	27⅝	Sale	29⅛	Sale	27½ Oct 1	30¾ Oct 20	25½ Mar 5	35⅝ May 21
4,200	36,600	Scott Paper common	*	44¼	45	47	Sale	49¾	50¼	47 Oct 1	51 Oct 25	39⅜ Mar 10	51 May 27
220	4,360	$3.40 cum preferred	*	93	95	68	89½	88	89	88⅛ Oct 16	89 Oct 11	88⅛ Oct 16	95 Jan 9
90	2,480	Scovill Mfg Co 3.65% pfd	100	90	90½	89¾	Sale	88⅝	89⅜	89 Oct 5	89¾ Oct 1	88¼ Feb 13	93¾ Apr 7
13,900	95,700	Scranton Elec Co com	5	13¾	14⅛	14⅛	Sale	13½	Sale	13¼ Oct 28	14¾ Oct 4	13¼ Oct 28	15⅞ Jun 24
110	1,060	3.35% cum. preferred	100	81½	86	80¼	81	81	83	79 Oct 7	82 Oct 8	79 Oct 7	87 Apr 12
40,900	398,700	Seaboard Air Lines v t c	*	16⅞	Sale	22⅝	Sale	24	Sale	22 Oct 5	25⅛ Oct 26	13⅝ Feb 11	26½ July 6
7,500	44,000	5% pfd series A	100	47½	49½	57	Sale	60¾	Sale	56¼ Oct 11	61¾ Oct 28	44 Feb 19	62½ Jun 7
5,300	60,400	Seaboard Finance Co	1	17⅛	17¾	17⅜	Sale	17¾	Sale	17⅜ Oct 1	18 Oct 23	15¼ Feb 10	20⅛ Jun 14
5,200	149,100	Seaboard Oil Co of Del	*	40¾	Sale	44½	Sale	45¾	46½	44½ Oct 1	49 Oct 14	35¼ Feb 11	59½ May 6
1,700	19,500	Seagrave Corp (The)	5	6¼	6½	6	6¾	8	Sale	7½ Oct 18	8⅛ Oct 25	5 Mar 25	8⅛ Oct 25
124,500	1,032,300	Sears Roebuck & Co	*	37½	Sale	39	Sale	42⅛	Sale	38⅞ Oct 1	42¼ Oct 29	31¾ Feb 5	42¼ May 18
11,900	120,800	Seeger Refrigerator Co	5	11½	Sale	11¼	Sale	12⅝	Sale	11 Oct 7	12⅞ Oct 21	10½ Apr 29	12⅞ July 12
4,900	45,500	Seiberling Rubber	1	7⅝	Sale	7	Sale	7	Sale	6¾ Oct 11	7½ Oct 20	5⅝ Mar 17	8¼ May 15
23,600	263,700	Servel Inc common	1	11⅞	Sale	11½	Sale	12⅜	Sale	11⅜ Oct 1	13 Oct 26	9⅞ Mar 16	14¾ Jun 1
90	1,440	$4.50 preferred	*	102½	104	97½	98½	97½	99	97 Oct 18	98½ Oct 7	94 Feb 26	104 Jan 31
14,300	270,500	Shamrock Oil & Gas	1	28¾	29½	30	Sale	29⅞	Sale	29¾ Oct 15	32⅛ Oct 23	26⅛ Feb 11	36¾ Jun 2
36,800	204,100	Sharon Steel Corp	*	34¼	35	39⅝	Sale	44½	Sale	39⅝ Oct 1	46⅜ Oct 22	30 Feb 11	46⅜ Oct 22
9,100	120,700	Sharp & Dohme	*	23	Sale	20⅞	Sale	23⅞	Sale	20⅞ Oct 1	24½ Oct 27	17⅝ Feb 11	27⅜ Jun 10
200	5,700	$3.50 conv pfd series A	*	71½	74	73	76	75½	77	74⅞ Oct 21	75½ Oct 20	68 Feb 25	78 Apr 21
5,900	68,500	Shattuck (Frank G)	*	15½	Sale	10½	Sale	10½	Sale	10¼ Oct 1	11¾ Oct 26	10 Aug 4	15½ Jan 2
800	15,300	Sheaffer (W A) Pen Co	1	12⅛	Sale	12¼	13	13½	14	12¼ Oct 2	14 Oct 26	12 Mar 9	13¾ Oct 20
50,100	584,100	Shell Union Oil	15	34¾	Sale	36¾	Sale	41	Sale	36⅝ Oct 1	42½ Oct 22	28¾ Feb 11	46¾ Jun 15
13,100	198,000	Sheraton Corp of Amer	1	6¾	Sale	5¾	6	6⅛	Sale	5¾ Oct 5	6¼ Oct 23	5¾ Mar 17	7¼ Jan 8
11,800	199,300	Silver King Coalition	5	5¾	Sale	4⅝	Sale	5⅛	Sale	4⅝ Oct 1	5½ Oct 22	4⅜ Feb 5	7½ May 18
8,400	130,300	Simmons Co	*	33¾	Sale	29½	Sale	29¾	Sale	29 Oct 21	30¾ Oct 6	27½ Feb 14	36 May 15
1,000	12,000	Simonds Saw & Steel Co	*	42½	44	36½	Sale	38	39	35½ Oct 13	39½ Oct 25	35½ Mar 13	44 Jan 8
123,100	2,758,900	Sinclair Oil Corp	*	18⅛	Sale	24¼	Sale	25¼	Sale	24⅛ Oct 1	26½ Oct 23	15 Feb 11	32¼ Jun 21
8,900	93,600	Skelly Oil Co	15	114	Sale	110	Sale	132	132¾	110 Oct 1	133⅝ Oct 26	92¼ Feb 10	160 Jun 21
6,900	61,300	Sloss-Shef Steel & Iron	20	21	Sale	21	Sale	24¼	Sale	21 Oct 1	25⅛ Oct 23	18 Feb 11	25⅛ Oct 23
13,800	85,450	Smith (A O) Corp	10	—	—	28¼	Sale	30¾	Sale	28¼ Oct 1	32⅝ Oct 26	26½ Sep 28	35½ Jun 3
7,300	82,400	Smith (A) & Sons Carpet Co common	20	35	36½	31½	Sale	35¼	Sale	30⅝ Oct 6	36¼ Oct 22	30⅝ Mar 17	39½ Jun 18
360	3,330	3½% preferred	100	86	90	82½	85½	81⅝	83½	82½ Oct 9	83½ Oct 4	81 Sep 9	90 Apr 19
1,530	5,730	4.20% preferred	100	—	—	91¾	92⅜	90½	92	91 Oct 29	93 Oct 5	91 Sep 29	98 July 9
2,000	20,400	Smith & Corona Type	*	23⅞	24¼	19½	20	19¾	20⅜	19⅞ Oct 11	20½ Oct 18	19¼ Feb 5	[illegible] Jun 9
206,600	2,533,200	Socony Vacuum Oil Co Inc	15	17⅛	Sale	18	Sale	20	Sale	17⅞ Oct 1	20 Oct 22	14⅞ Feb 11	23 Jun 16
3,000	35,800	Solvay Am Corp 4% pfd	100	—	—	99	Sale	99	100	99 Oct 1	100⅜ Oct 11	98¾ Sep 30	104½ Jun 14
8,600	197,000	South Amer Gold & Plat	1	4½	Sale	3⅜	3¾	3¾	4	3⅜ Oct 4	4 Oct 9	3⅜ Aug 23	5 May 17
43,500	342,300	So Caro El & Gas com	7.50	6	6⅛	7⅜	Sale	8½	Sale	7⅜ Oct 1	8⅝ Oct 22	5¾ Mar 4	8⅝ Oct 22
800	4,700	5% preferred	50	43	45½	42	46	43	46	— —	— —	39 Feb 17	45½ Aug 6
1,100	14,300	5½% conv preferred	50	—	—	55½	Sale	58¼	60	54¾ Oct 5	60 Oct 22	52 Jun 7	60 Oct 22
7,000	127,200	S'eastern Greyhound Lines	5	16½	Sale	12½	Sale	13¼	13½	12½ Oct 1	14⅜ Oct 20	12 Aug 11	16¾ Jan 8
8,500	93,500	South Porto Rico Sugar	*	42⅛	Sale	40	Sale	40⅝	41⅝	40 Oct 1	43 Oct 25	36½ Mar 17	43⅞ May 24
100	5,800	8% preferred	25	41	42	36½	38¼	36½	38	37¾ Oct 28	37¾ Oct 28	37 Mar 17	42½ Jan 15
12,000	127,900	Southern Calif Edison	25	27¼	Sale	28½	28⅞	29⅞	Sale	28⅛ Oct 11	30 Oct 28	25⅛ Mar 16	30⅞ July 9
39,300	210,600	Southern Natural Gas Co	7.50	24⅜	Sale	27¾	Sale	29¾	29⅞	27⅝ Oct 1	30¼ Oct 28	20⅛ Feb 27	30⅜ July 12
48,700	828,700	Southern Pacific Co	*	50	Sale	56½	Sale	59⅝	Sale	56⅜ Oct 1	60½ Oct 23	43½ Feb 11	62⅜ July 9
36,300	385,900	Southern Railway	*	39⅝	Sale	43	Sale	47½	Sale	43 Oct 1	48⅞ Oct 26	33⅛ Feb 11	50¼ Jun 23
5,000	51,900	5% non-cum preferred	100	62¼	Sale	63½	Sale	64⅝	65	63⅜ Oct 4	66 Oct 13	58¼ Feb 20	70 July 12
120	1,540	Mobile & Ohio Ctfs	100	72	Sale	70	71	69	71	69 Oct 13	70 Oct 6	69 Oct 13	73 Jan 6
1,700	40,300	Spalding (A G) & Bros Inc	1	16¼	17	16	16¾	15⅞	16½	15⅞ Oct 29	17¼ Oct 25	15 Mar 10	20¾ May 20
10,900	200,900	Sparks Withington	*	4¾	5	5	5⅛	6	Sale	5 Oct 11	6⅛ Oct 27	4 Feb 26	7¾ Jun 25
600	20,500	Spear & Co common	1	7¼	7⅞	5¼	Sale	6	6¾	5¼ Oct 1	6¼ Oct 20	5¼ Sep 27	8⅞ May 27
30	1,080	$5.50 preferred	*	73	74	64	67½	67	69	67½ Oct 9	69 Oct 22	63 Aug 25	73 Jan 5
6,300	74,100	Spencer Kellogg & Sons	1	29⅛	Sale	23⅜	23⅝	26⅛	26½	23½ Oct 4	26¼ Oct 23	22¾ Sep 27	29⅜ Jan 2
26,100	401,600	Sperry Corp (The)	1	21	Sale	28	Sale	29½	Sale	27⅞ Oct 1	30 Oct 22	20¾ Feb 20	30⅞ Jun 18
23,900	398,800	Spiegel Co Inc common	2	9⅛	Sale	9¾	Sale	9¾	Sale	9¾ Oct 1	10⅝ Oct 23	7⅞ Mar 16	14 May 15
840	10,110	Conv $4.50 preferred	*	68	69½	70	Sale	67¾	68½	66½ Oct 13	70 Oct 1	61⅛ Mar 17	74 May 14
14,900	195,100	Square D Co	5	18½	Sale	17¼	Sale	17⅝	Sale	17⅜ Oct 14	19 Oct 20	15½ Feb 16	23⅞ May 15
7,600	70,700	Squibb (E R) & Sons com	1	29¼	Sale	22¾	Sale	25½	Sale	22⅝ Oct 2	25½ Oct 29	21⅝ Aug 19	29¼ Jan 2
1,070	7,910	$4 preferred	*	100¼	101½	97⅜	Sale	96¼	Sale	95⅛ Oct 14	97⅜ Oct 1	95⅛ Oct 14	104 Jan 29
50,700	375,600	Standard Brands common	*	26⅝	Sale	22⅜	Sale	22½	Sale	22 Oct 5	24⅜ Oct 19	22 Sep 27	29½ Jun 3
820	9,510	$3.50 cum pfd	*	84	Sale	82¾	Sale	81	83	79½ Oct 18	85 Oct 5	79½ Oct 18	91½ Jun 10
48,400	534,900	Stand Gas & El $4 pfd	*	21⅞	Sale	21¾	Sale	24⅝	Sale	21⅜ Oct 1	26⅜ Oct 22	19⅛ Feb 27	27⅝ May 15
2,300	33,600	$6 prior preferred	*	90	93	97	100	105½	106⅞	98½ Oct 4	109⅞ Oct 22	86 Feb 11	109⅞ Oct 22
12,400	70,800	$7 prior preferred	*	101	102½	106¼	Sale	116⅜	Sale	106¼ Oct 1	121 Oct 22	97½ Feb 27	121 Oct 22
41,300	559,200	Standard Oil of Calif	*	62⅝	Sale	63	Sale	69¼	Sale	62⅝ Oct 1	70½ Oct 18	54½ Jan 27	73 Jun 15
46,300	684,300	Standard Oil Co of Ind	25	42¾	Sale	42¾	Sale	45¾	Sale	42½ Oct 1	48 Oct 23	36⅞ Feb 13	53 Jun 16
157,000	1,430,200	Standard of N J	25	78¾	Sale	75⅛	Sale	79¾	Sale	75⅛ Oct 1	82⅛ Oct 18	69⅛ Feb 11	92⅞ Jun 15
42,200	679,200	Standard Oil of Ohio	10	27¾	Sale	26¾	Sale	27½	Sale	26½ Oct 1	28¼ Oct 23	24⅝ Feb 27	35 Jun 14
1,200	9,500	3¾% cum pfd ser A	100	95	Sale	91	Sale	89	92	89 Oct 14	91 Oct 1	89 Oct 14	97¾ Jun 11
26,800	220,000	Standard Steel Spring	1	14⅞	Sale	13¾	Sale	14½	Sale	13⅝ Oct 1	15⅜ Oct 23	11¼ Feb 10	15⅜ Oct 23
500	6,700	5½ conv preferred	50	41	Sale	40	41	40½	41½	40 Oct 7	41½ Oct 26	38 Feb 11	43½ May 11
600	13,600	Starrett Co (The L S)	*	41	Sale	38	40	39⅛	40	38½ Oct 4	39¾ Oct 23	37 Feb 16	41½ May 26
3,800	30,900	Sterchi Bros Stores Inc	1	13½	13⅞	13⅝	14⅛	14½	14⅞	14 Oct 8	15 Oct 28	11½ Mar 6	15½ May 21
20,900	218,900	Sterling Drug Inc	5	38½	Sale	34¼	Sale	34½	Sale	33¼ Oct 8	35 Oct 26	32½ Mar 12	39¼ Jun 8
400	4,700	3½% preferred	100	89	92	91	93	88	91	89 Oct 27	91 Oct 5	88 Feb 10	97 Jun 7
36,400	203,700	Stevens (J P) & Co Inc	15	32	Sale	28¼	Sale	27¾	Sale	27¾ Oct 29	30⅞ Oct 14	27 Mar 9	36¼ May 21
9,800	129,300	Stewart Warner Corp	5	14½	Sale	13	Sale	13⅝	13¾	12⅞ Oct 1	14⅛ Oct 23	12⅛ Feb 11	16⅜ May 26
12,300	159,000	Stokely-Van Camp Inc	1	17⅞	Sale	11¼	Sale	12⅛	Sale	11¼ Oct 1	13½ Oct 22	10⅞ Sep 20	18 Jan 2
2,500	37,300	5% prior preferred	20	19½	Sale	15¾	Sale	16¼	16½	15¾ Oct 1	16½ Oct 7	15½ Sep 24	20 Jan 8
24,700	307,300	Stone & Webster	*	12	Sale	15½	15¾	17⅛	Sale	15⅝ Oct 5	18 Oct 30	11¾ Jan 6	18 Jun 24
112,600	1,139,300	Studebaker Corp	1	21½	Sale	22½	Sale	27	Sale	22½ Oct 1	27½ Oct 27	16⅛ Mar 16	29¼ Jun 15
17,000	170,500	Sun Chemical Corp com	1	10⅝	Sale	8	Sale	8⅛	Sale	7¾ Oct 6	9⅛ Oct 25	7¾ Oct 6	11⅛ Jan 7
70	770	$4.50 pfd series A	*	97	105	92	95	91	94	92 Oct 20	95 Oct 19	92 Oct 20	98½ May 25
6,000	92,700	Sun Oil Co common	*	57¾	Sale	67	Sale	69¾	70	67 Oct 1	70⅛ Oct 26	50½ Mar 19	70½ Jun 9
320	2,265	Cl A pref (4⅛% cum)	100	113⅞	Sale	118	Sale	115½	117	116 Oct 19	118 Oct 1	113½ Jan 31	118½ Jun 24
71,300	1,642,600	Sunray Oil Corp com	1	11⅜	Sale	12	Sale	13	Sale	12 Oct 1	13⅞ Oct 18	9⅛ Feb 11	15⅝ May 24
4,800	23,400	4½% pfd series A	25	—	—	17¾	18	19¼	19¾	18 Oct 4	19½ Oct 21	18 Sep 9	21½ Jun 9
20,200	105,800	4½% pfd series B	25	—	—	20¾	Sale	21¾	Sale	20¾ Oct 1	23¾ Oct 18	19¾ Sep 27	26½ Jun 21
3,900	77,600	Sunshine Biscuits, Inc	12.50	37⅞	Sale	38¾	Sale	40¼	40⅞	38¾ Oct 1	41½ Oct 21	34¾ Mar 2	43 July 13
28,200	224,100	Sunshine Mining Co	10c	10¾	Sale	9¾	10	10⅞	Sale	9⅝ Oct 4	11 Oct 30	9¼ Mar 1	11⅜ Mar 31
17,900	157,700	Superheater Co (The)	*	19¼	Sale	x27⅜	Sale	26	Sale	25¼ Oct 22	x27½ Oct 1	18½ Feb 11	28¼ Jun 9
1,900	33,500	Superior Oil of Calif	25	159¼	Sale	180	Sale	180	189	180 Oct 1	195 Oct 14	140 Mar 1	235 Jun 17
6,000	71,000	Superior Steel Corp	50	17	18	15½	16¼	17¼	Sale	16 Oct 5	18⅞ Oct 22	14 Feb 11	19⅞ Jun 9
2,100	22,000	Sutherland Paper Co	10	43½	44½	39	Sale	42	43	38 Oct 5	43 Oct 20	38 Mar 12	44½ Jun 14
7,300	20,700	Sweets Co of Am (The)	4.16⅔	16½	18½	9⅝	Sale	9¾	Sale	9⅜ Oct 13	10⅛ Oct 26	9⅜ Oct 13	16⅝ Jan 2

For footnotes, see page 27.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
17,600	191,800	Swift & Co	25	35¼	Sale	29¾	Sale	31¾	Sale	29⅜ Oct 1	32⅜ Oct 14	29¼ Sep 27	36⅞ Jan 27
30,700	357,900	Swift International Ltd		21⅛	Sale	13½	Sale	12½	Sale	12¼ Oct 18	13½ Oct 1	12¼ Oct 18	22 Jan 8
40,800	244,400	Sylvania Elec Prod's Inc	*	20¾	Sale	21¼	Sale	23½	Sale	21⅛ Oct 1	24¼ Oct 18	17⅛ Feb 27	26 Jun 3
250	3,410	$4 preferred	*	80	83	81	Sale	82	83½	81 Oct 1	85 Oct 20	80½ Apr 21	91 Aug 13
10,200	165,200	Symington-Gould Corp	1	6	Sale	5⅜	Sale	6	Sale	5⅝ Oct 1	6 Oct 30	4¾ Mar 12	7⅜ May 18
1,400	13,700	Talcott (James) Inc	9	10¼	10¾	10¼	Sale	10⅛	10⅝	10⅛ Oct 8	10¾ Oct 27	9¼ Mar 16	11¾ May 21
1,600	25,800	Telautograph Corp	5	4⅛	4⅜	4	Sale	4½	5	4 Oct 1	5 Oct 20	3⅞ Feb 11	5⅝ Jun 28
7,500	73,800	Tennessee Corp	5	17½	Sale	15½	16	18	Sale	15¾ Oct 11	18½ Oct 22	14⅞ Mar 16	19⅞ May 27
58,300	838,700	Texas Co (The)	25	60	Sale	54⅝	Sale	60	Sale	54⅝ Oct 1	60¾ Oct 25	52¼ Feb 14	67 Jun 15
25,100	606,200	Texas Gulf Producing Co	1	23	Sale	18½	Sale	17¾	Sale	17¾ Oct 20	20⅜ Oct 13	17½ Feb 27	25½ May 8
23,400	180,600	Texas Gulf Sulphur	*	56	Sale	63½	Sale	67¼	68	63 Oct 1	68⅛ Oct 25	47 Feb 13	71¼ July 12
58,900	90,100	Texas Pacific Coal & Oil— New common	10	--	--	20⅞	Sale	24	Sale	20⅞ Oct 1	25 Oct 26	19¾ Sep 20	25 Oct 26
27,500	489,700	Texas Pacific Land Trust Sub share ctfs	1	33½	Sale	40¾	Sale	41⅝	Sale	40¾ Oct 1	45⅛ Oct 7	29 Feb 10	48½ May 13
2,800	43,100	Texas & Pacific	100	49	Sale	53	55	54¼	55½	53 Oct 13	55½ Oct 25	45¾ Feb 5	65¾ May 24
23,100	443,900	Textron Inc com	50c	14⅛	Sale	12⅝	Sale	13	Sale	12 Oct 15	13⅞ Oct 23	11 Mar 11	20⅝ May 24
4,700	40,400	$1.25 conv preferred	*	19½	Sale	17	Sale	16¼	16⅜	16 Oct 6	17 Oct 1	16 Oct 6	24 May 22
5,400	104,500	Thatcher Glass Mfg Co	5	14	Sale	7½	Sale	7¾	Sale	7⅛ Oct 5	8⅜ Oct 23	7 Sep 27	14⅛ Jan 8
2,000	13,550	$2.40 conv preferred	*	42½	Sale	28	28¾	30¼	30¾	27¼ Oct 5	31½ Oct 20	27¼ Oct 5	46¼ Jan 9
300	7,500	The Fair Co	*	13½	14¼	13¼	13¾	13½	14	13½ Oct 11	13¾ Oct 22	12⅜ Apr 15	15½ May 21
6,100	85,100	Thermoid Co common	1	9¾	Sale	7⅛	Sale	7½	Sale	7 Oct 1	7⅞ Oct 8	7 Oct 1	10¾ May 15
390	4,730	$2.50 div conv pfd	50	45¼	46½	40¼	Sale	40	42¼	40 Oct 14	42 Oct 20	40 Sep 14	47⅛ Jan 9
21,000	135,100	Third Ave Ry Transit Corp	*	9¼	9¾	7½	Sale	8	Sale	7 Oct 18	8½ Oct 2	7 Sep 29	13⅛ Apr 19
6,000	83,400	Thomas Steel Co (The)	1	23¾	Sale	21⅞	Sale	22¼	22½	21⅝ Oct 5	23 Oct 23	19 Apr 30	24 Jun 9
500	6,100	Thompson (J R)	15	10⅛	11	8	8½	8½	9½	7⅞ Oct 5	8½ Oct 19	7⅞ Oct 5	10½ Jan 8
7,200	84,500	Thompson Products com	*	46¼	Sale	52½	Sale	51	Sale	51 Oct 30	55 Oct 19	39¾ Feb 11	59½ May 26
470	3,410	4% preferred	100	85½	88	88	89½	86	87½	85⅝ Oct 26	88¼ Oct 14	85 Feb 6	95¼ Jun 16
7,400	100,400	Thompson-Starrett com	*	4	4⅛	3⅛	Sale	3½	Sale	3⅛ Oct 1	3⅞ Oct 15	1¾ Mar 11	4¼ Jan 3
1,100	15,200	$3.50 preferred	*	26¼	27¼	26½	Sale	27⅛	29½	26½ Oct 1	30¼ Oct 22	19⅝ Mar 16	30½ Aug 31
45,000	1,108,800	Tide Water Associated Oil	10	23¾	Sale	25⅜	Sale	26⅞	Sale	25¼ Oct 1	28⅜ Oct 23	19⅛ Feb 13	32½ Jun 15
1,690	20,545	$3.75 preferred	*	96½	Sale	102	Sale	102½	Sale	101⅜ Oct 9	103 Oct 5	95½ Jan 2	104⅞ July 12
21,500	292,900	Timken-Detroit Axle Co	5	19¼	Sale	21⅛	Sale	21¼	Sale	21 Oct 1	21⅞ Oct 29	17 Mar 17	23⅞ May 27
12,200	103,500	Timken Roller Bearing	*	51¾	Sale	48½	Sale	48	Sale	47 Oct 6	49 Oct 26	44 Mar 16	55 May 21
17,200	212,100	Transamerica Corp	2	13	Sale	11	Sale	11⅞	Sale	11 Oct 1	12¼ Oct 26	10⅝ Feb 27	13½ Jan 7
11,700	285,300	Transc & West Air Inc	5	17¼	Sale	14½	Sale	14¼	Sale	13½ Oct 14	15½ Oct 23	12 Jun 21	22⅜ Mar 11
2,200	27,200	Tran & William Steel Forg	*	16⅝	17	15¾	16	16¼	18	16 Oct 2	18½ Oct 21	15½ Jan 22	23¾ Apr 19
80,200	833,700	Tri-Continental Corp	1	6⅝	Sale	8⅛	Sale	8¾	Sale	8⅛ Oct 1	9½ Oct 23	5¼ Feb 11	10⅞ May 15
3,750	10,030	$6 preferred	*	101½	104	99½	Sale	99¾	Sale	98 Oct 22	100 Oct 27	97¾ Mar 3	107½ July 22
11,000	172,800	Truax Traer Coal	*	14½	Sale	16½	Sale	15¼	15¾	15¼ Oct 29	16¾ Oct 23	12¼ Mar 16	19½ Aug 5
35,200	579,700	20th Cent Fox Film Corp	*	21¾	Sale	19¼	Sale	19¾	Sale	19⅛ Oct 1	20 Oct 14	17¾ July 30	25⅝ Mar 31
2,600	29,600	$1.50 conv preferred	*	34⅞	Sale	33	Sale	33¼	34	32¾ Oct 4	33⅞ Oct 25	32¾ Oct 4	36½ Jan 5
1,100	5,400	$4.50 prior preferred	*	90	95	97½	99⅞	97	98¼	96½ Oct 19	98 Oct 7	92 Jan 27	100⅝ Jun 11
3,000	49,300	Twin City Rapid Transit	*	7⅛	Sale	5¾	6	5½	Sale	5¼ Oct 21	6¼ Oct 23	5⅛ Mar 4	8⅜ May 27
180	14,790	5% prior preferred	50	30¾	31½	25⅝	27	27	28½	26½ Oct 19	29½ Oct 23	24 Jun 17	32½ Jan 21
7,300	130,900	Twin Coach	1	14	Sale	7⅞	Sale	8	8¼	7¾ Oct 6	8¾ Oct 16	7¾ Sep 28	14¼ Jan 5
8,500	68,100	Udylite Corp (The)	1	12	Sale	9⅞	Sale	10	Sale	9¾ Oct 2	10¾ Oct 23	9¾ Apr 30	12 Jan 2
6,500	76,600	Underwood Corp	*	51¼	Sale	49½	Sale	51	Sale	49½ Oct 1	52 Oct 26	45 Mar 16	59¼ Jun 15
4,000	76,000	Union Asbestos Rubber Co	5	11¼	Sale	12¾	13¼	13⅛	13½	13 Oct 15	13⅝ Oct 23	9⅞ Mar 16	16⅛ Jun 15
14,100	275,900	Union Bag & Paper	*	33¾	Sale	31¼	Sale	32½	Sale	31 Oct 1	33⅞ Oct 13	27⅝ Feb 11	39⅞ May 26
117,000	689,600	Union Carbide & Carbon	*	--	--	39½	Sale	42⅞	Sale	39⅜ Oct 1	43⅛ Oct 22	39 Aug 11	43 July 9
1,200	8,820	Union Elec Co of Mo— Preferred $4.50 series	*	106	Sale	105	105⅝	103⅞	Sale	103 Oct 28	106 Oct 13	103 Oct 28	110 Jun 8
----	190	Preferred $3.70 series	*	89	94	91	96	90	95	-- ------	-- ------	91 Feb 9	98 Jun 7
420	4,140	Preferred $3.50 series	*	85	86½	81	82	80	82	82 Oct 2	83 Oct 26	81 Aug 25	90 Jan 24
27,000	707,600	Union Oil California	25	26½	Sale	31½	Sale	32⅛	32¾	31½ Oct 1	33⅞ Oct 22	21½ Feb 11	38⅞ July 6
19,500	112,100	Union Pac RR Co com	50	--	--	88¾	Sale	90½	92	88½ Oct 1	93½ Oct 26	85 July 19	96¼ July 1
10,800	39,700	4% non-cum preferred	50	--	--	47	Sale	46¾	Sale	46½ Oct 22	48½ Oct 14	45⅞ Sep 27	51¾ July 8
7,800	55,400	Union Tank Car	*	33½	Sale	36¼	Sale	39	Sale	36¼ Oct 1	39 Oct 29	31¾ Jan 26	41⅞ Jun 2
31,500	677,500	United Aircraft Corp	5	23⅝	Sale	27⅛	Sale	27¾	Sale	27 Oct 28	28½ Oct 14	22⅞ Feb 10	30⅝ May 19
1,300	11,500	5% conv pref	100	105½	106	107	107¾	105¾	107	106 Oct 22	108⅛ Oct 7	105½ Jan 6	110¾ Jun 3
54,100	682,200	United Air Lines Inc	10	16⅝	Sale	12	Sale	13⅛	Sale	10⅝ Oct 18	13½ Oct 23	10⅝ Oct 18	19¼ Apr 2
1,600	41,500	4½% cum pfd	100	81	Sale	64	Sale	69	Sale	63 Oct 1	69½ Oct 27	63 Sep 21	90½ Mar 22
8,100	74,400	United Biscuit of Amer	*	21¼	Sale	21	21⅜	23	Sale	21⅜ Oct 4	26 Oct 30	19 Jan 22	23¼ Oct 25
2,300	66,200	United Board & Carton	10	--	--	9¾	10¼	9¾	10	9½ Oct 16	10½ Oct 23	9½ Oct 16	15¼ Jan 2
17,400	114,900	United Carbon	*	34¼	35	30	Sale	34	Sale	29⅜ Oct 11	34 Oct 30	27⅝ Feb 20	35¾ July 12
300	9,800	United-Carr Fastener	*	30¼	33	30	31	30⅛	32	31½ Oct 20	31¾ Oct 19	29 Feb 5	36 July 7
22,300	498,500	United Cigar-Whelan Stores Common	30c	4¼	Sale	3⅜	Sale	3¼	Sale	3¼ Oct 30	3¾ Oct 7	3 Mar 8	5⅛ July 15
350	4,080	$3.50 conv pfd	100	54	55	45	47	44¾	Sale	44¾ Oct 28	46½ Oct 15	44¾ Oct 28	55 Jan 5
191,500	1,726,900	United Corporation com	1	2½	Sale	2⅞	Sale	3	Sale	2¾ Oct 1	3⅜ Oct 21	2⅛ Feb 11	3⅞ May 15
15,500	148,200	$3 preference	5	42	42½	44¾	Sale	44⅝	45¼	44¼ Oct 1	45¾ Oct 19	40 Feb 13	47⅝ May 20
2,200	60,000	United Dyewood Corp com	1	6	6¾	5½	6	6⅜	Sale	6 Oct 2	7½ Oct 23	4½ Feb 26	9 May 27
240	2,330	7% preferred	100	69¼	72	64	67	65½	67½	65½ Oct 21	67½ Oct 23	61½ Mar 17	82½ Apr 22
12,500	164,600	United Electric Coal Cos	5	19⅛	Sale	21¼	Sale	23¼	Sale	21¼ Oct 1	24 Oct 23	16¾ Feb 13	28½ Jun 3
2,300	48,200	United Eng & Foundry	5	40¼	Sale	41½	Sale	44¼	Sale	41 Oct 5	44½ Oct 26	37½ Jan 21	46¾ Jun 11
43,100	490,200	United Fruit	*	54⅝	Sale	50½	Sale	54	Sale	50½ Oct 1	54⅝ Oct 25	48 Feb 10	58½ May 17
8,100	72,200	United Gas Improvem't	13½	21	21¼	20½	Sale	21¾	Sale	20½ Oct 1	21⅞ Oct 25	20⅜ Sep 14	23 May 24
62,300	655,600	United Merch & Mfrs	1	16⅛	Sale	13⅞	Sale	14⅛	Sale	13¾ Oct 1	15¼ Oct 23	13⅜ Mar 16	21½ May 26
24,100	363,100	U S & Foreign Secur	*	21	Sale	25⅛	Sale	27½	Sale	25⅛ Oct 1	28⅞ Oct 23	16¾ Feb 27	32⅞ May 15
410	3,250	1st pfd $4.50 cum	*	94	94½	91½	93	93¼	94½	93 Oct 7	94½ Oct 22	89 Feb 20	101 Jun 9
1,400	31,800	U S Freight	*	18¼	18½	17½	Sale	18½	19½	17⅛ Oct 1	19½ Oct 22	15½ Feb 11	24¼ May 15
16,300	114,400	U S Gypsum Co common	20	104	Sale	95½	Sale	106½	Sale	95½ Oct 1	107 Oct 30	92½ Feb 11	113¾ Jun 9
440	2,220	7% preferred	100	170¼	173	166¾	170	169	172	166¾ Oct 18	169 Oct 11	166¾ Oct 18	179 Jun 2
5,700	58,100	U S Hoffman Mach com	5	14⅜	Sale	10	11	9⅛	Sale	9 Oct 29	11⅛ Oct 15	9 Oct 29	17¼ May 14
220	1,280	4¼% preferred	100	69½	74	70	72	68	70	68 Oct 26	70 Oct 5	68 Oct 26	76 Jun 4
7,900	55,600	U S Industrial Chemicals	*	41½	Sale	32	Sale	30¼	Sale	30⅛ Oct 30	34 Oct 15	30⅛ Oct 30	42¾ Jan 9
3,700	83,000	U S Leather Co common	*	8⅛	Sale	5	5½	5¼	5½	5 Oct 5	5½ Oct 19	5 Sep 27	8⅝ Jan 7
6,100	37,600	Partic & conv cl A	*	36	37	23	Sale	21	21⅞	21 Oct 29	23½ Oct 8	21 Oct 29	36 Jan 5
22,000	391,600	U S Lines common	1	20⅞	Sale	12⅞	Sale	13⅞	Sale	12⅞ Oct 1	14½ Oct 4	11½ Sep 27	21¼ Jan 2
200	8,800	4½% preferred	10	9⅛	9½	8	9	7⅞	Sale	7⅞ Oct 30	7⅞ Mar 30	7⅞ Mar 30	9¾ May 20
7,100	81,000	U S Pipe & Foundry	20	42¼	Sale	43⅞	Sale	49¼	Sale	43⅜ Oct 1	50½ Oct 19	39½ Feb 16	53¼ July 13
1,400	9,300	U S Playing Card	10	49⅜	50½	54	55½	54	54¼	53½ Oct 29	55½ Oct 7	49 Jan 13	58 July 9
11,400	177,500	U S Plywood Corp—Com	1	33	Sale	28⅛	Sale	30	Sale	28⅛ Oct 1	30¾ Oct 23	25⅛ Feb 14	37⅜ May 21
130	1,070	3¾% cum pfd ser A	100	88	92	89½	92	87	90	89 Oct 28	90 Oct 8	87 Feb 6	94 May 7
35,300	333,700	U S Rubber Co	10	45¼	Sale	44¾	Sale	46⅜	Sale	44¾ Oct 1	47¾ Oct 26	38½ Feb 11	49⅝ May 15
4,540	28,290	8% non-cum 1st pfd	100	134	137	130¼	Sale	135	Sale	130¼ Oct 1	136½ Oct 28	125⅞ Mar 19	137⅞ Jan 13
14,200	143,000	U S Smelt Ref & Mng	50	42⅞	Sale	44¼	Sale	43¾	Sale	42⅞ Oct 21	46 Oct 23	41¼ Jan 6	58⅛ Jun 1
1,600	13,300	7% preferred	50	66½	68	65¾	Sale	66	67	65¼ Oct 7	67¼ Oct 28	65¼ Oct 7	72 Apr 21
215,100	1,439,500	United States Steel	*	77¾	Sale	79	Sale	83¾	Sale	78⅞ Oct 1	87⅝ Oct 23	67⅜ Mar 17	87⅝ Oct 23
7,500	96,500	7% preferred	100	134	Sale	133	Sale	137¼	Sale	133 Oct 1	138¾ Oct 18	129½ Mar 16	140⅝ Jun 24
13,000	125,800	U S Tobacco	*	19¼	19½	18	Sale	18½	[illegible]	17⅞ Oct 5	18⅝ Oct 26	17½ Feb 10	19⅞ Jan 8
390	4,850	7% non-cum preferred	25	38	Sale	38¼	Sale	37½	38¼	37½ Oct 8	38¼ Oct 1	37½ Oct 8	42⅝ May 20
3,000	34,700	United Stockyards Corp	1	5¾	6	5¼	5⅜	5½	5¾	5⅛ Oct 7	5⅝ Oct 29	4½ Mar 16	6½ May 21
5,200	132,400	United Stores— $4.20 non-cum 2nd pfd	5	9⅞	Sale	9¼	Sale	10¼	Sale	9¼ Oct 1	10⅜ Oct 25	8⅞ Feb 11	12⅜ May 26
300	3,000	$6 conv preferred	*	92	98	90¼	92¼	86¾	90	90½ Oct 21	91¼ Oct 6	89⅜ Sep 8	98½ Jun 9
18,700	266,600	United Wall Paper Inc	2	5¾	Sale	3⅞	Sale	4	Sale	3⅞ Oct 1	4⅜ Oct 23	3¾ Sep 23	6¼ Jun 15
800	6,010	4% cum conv pfd	50	33½	36	25	Sale	26⅝	28½	25 Oct 1	28 Oct 20	23 Sep 22	34 Jan 21
1,000	16,500	Universal Cyclops Steel	1	17¼	Sale	16½	18	17¾	18½	17⅛ Oct 6	18¼ Oct 18	16 Feb 13	20 Jun 17
6,500	152,400	Universal Laboratories Inc	1	4½	4¾	6⅛	Sale	5½	Sale	5½ Oct 21	6¼ Oct 11	4 Mar 16	10⅜ Jun 11

For footnotes, see page 27.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
2,900	34,500	Universal Leaf Tobacco	*	23	Sale	21½	21¾	21⅛	21⅜	20 Oct 16	21¾ Oct 5	19 Feb 17	23½ Jun 8
80	1,240	8% preferred	100	161	163½	158	160	158	162	159 Oct 18	160 Oct 4	150 Feb 6	170 May 22
21,500	241,400	Universal Pictures com	1	13⅞	Sale	8½	Sale	9¼	Sale	8¼ Oct 6	10 Oct 23	7⅝ Sep 28	15½ May 21
890	8,030	4¼% preferred	100	60	Sale	51	Sale	50¼	51½	49½ Oct 21	53⅛ Oct 8	49½ Oct 21	70 May 20
21,000	99,700	Vanadium Corp of Amer	*	15¼	Sale	21½	21⅞	25⅛	Sale	21⅜ Oct 5	27¾ Oct 16	14½ Feb 10	27¾ Oct 16
3,300	39,200	Van Norman Co	2.50	14¾	15	11⅞	Sale	12	12¼	11¾ Oct 13	12⅝ Oct 23	11¾ Sep 29	15½ May 17
2,200	22,700	Van Raalte Co	10	--	--	23	Sale	24⅝	25⅛	22⅞ Oct 2	25⅛ Oct 25	21¾ Feb 16	26⅞ May 21
12,300	185,100	Vertientes-Camaguey Sug	6½	12⅝	Sale	13	Sale	12⅞	Sale	x12¾ Oct 13	13½ Oct 11	12¼ July 19	15½ May 21
5,400	66,300	Vick Chemical Co	2.50	28½	Sale	22	Sale	22½	Sale	21¼ Oct 16	23⅛ Oct 28	21¼ Oct 16	29½ Jan 6
20	140	Vicks Shreve & Pac Ry	100	83½	90	86	89	88	90	89 Oct 29	89 Oct 29	86 Feb 21	94 May 28
50	570	.5% non-cum pfd	100	85	90	86	91	88	92	88½ Oct 21	88½ Oct 21	86 Feb 13	95 Jun 4
3,600	60,200	Victor Chemical Works	5	47¼	Sale	37¼	38	37½	38½	37¾ Oct 29	39¼ Oct 25	37¼ Sep 27	48⅛ Jun 24
40	1,350	3½% cum preferred	100	82	85	89	Sale	83½	85	85 Oct 29	89 Oct 1	85 Oct 29	96¾ Apr 23
12,200	376,400	Va Caro Chemical	*	9⅜	Sale	10	10⅛	10¾	Sale	10⅛ Oct 2	11⅝ Oct 27	7⅛ Mar 16	14⅞ July 13
1,400	30,000	6% div partic pfd	100	105	Sale	100	103	105	107	102 Oct 15	107 Oct 27	93 Feb 11	124⅞ July 12
50,100	533,900	Virginia Elec & Power Co	10	15	Sale	16¼	Sale	16¾	Sale	15¼ Oct 2	16⅞ Oct 22	14¾ Jan 7	18⅜ May 15
440	7,250	$5 preferred	100	109⅛	111	112	114	113	Sale	113 Oct 28	114½ Oct 22	109 Jan 6	117½ Jun 14
140	5,290	Va. Iron Coal & Coke— 4% conv preferred	25	--	--	19	Sale	18½	19½	19 Oct 1	19½ Oct 8	18 Jan 7	23 Jun 2
2,500	15,000	Virginian Ry Co	25	36¼	37⅝	33	Sale	33⅛	33½	32½ Oct 15	34¾ Oct 14	32½ Oct 15	38½ May 11
5,300	39,400	6% preferred	25	33	34½	31¾	Sale	30	30⅝	30⅛ Oct 21	31¾ Oct 1	30⅛ Oct 21	34½ May 3
3,700	30,800	Visking Corp (The)	5	33¾	34¾	31¾	32½	29¼	Sale	29¼ Oct 29	32½ Oct 7	29¼ Oct 29	39¼ Apr 26
50	1,380	Vulcan Detinning com	20	31	32½	27¾	28½	27¾	28½	28 Oct 22	28 Oct 22	28 Sep 28	32½ Jan 5
----	610	7% preferred	20	32½	34	29⅝	31	30½	31	-- ------	-- ------	29 Apr 15	32¾ Jan 13
500	11,500	Wabash RR 4½% pfd	100	66	Sale	59	60	60⅛	61	59 Oct 6	61 Oct 20	57½ Aug 16	66 Jan 2
800	20,400	Waldorf System	*	15	Sale	13⅜	14	13⅞	14	13½ Oct 6	14 Oct 5	13½ Aug 30	15½ Jan 8
3,000	47,700	Walgreen Co common	*	32	Sale	30¼	30¾	31¾	Sale	30¼ Oct 4	33 Oct 25	x30 Feb 11	35⅞ Jun 4
440	5,620	4% preferred	100	100½	Sale	103¼	104	101¼	102	100⅝ Oct 18	103½ Oct 5	100¼ Apr 29	105 Aug 26
7,900	181,500	Walker (Hiram) G & W	*	21½	Sale	23⅜	23¾	25¼	Sale	23½ Oct 4	23⅝ Oct 20	x18⅝ Mar 17	27⅜ May 21
16,000	229,900	Walworth Co	*	10¼	Sale	9⅞	Sale	10⅝	Sale	9⅞ Oct 1	11¼ Oct 21	8⅝ Feb 11	13½ May 24
13,300	162,800	Ward Baking Co	1	11⅝	Sale	14	14¼	16	Sale	14 Oct 2	16⅜ Oct 28	10½ Mar 12	16⅞ July 13
500	6,970	5½% cum pfd	100	90	Sale	93	93⅜	93¾	94⅜	93¼ Oct 18	94¾ Oct 6	x83⅛ Mar 12	101 Jun 2
81,600	968,700	Warner Bros Pictures	5	12¼	Sale	9⅞	Sale	9¾	Sale	9½ Oct 21	10¼ Oct 5	9½ Oct 21	14 May 22
3,800	47,700	Warren Foundry & Pipe	*	32	Sale	24	24½	26	27	24¼ Oct 13	27⅝ Oct 23	22¾ Sep 14	32 Jan 2
23,200	519,900	Warren Petroleum Corp	3	25¾	Sale	23½	Sale	25	Sale	23½ Oct 1	27¼ Oct 13	20½ Feb 10	34¾ May 14
17,100	48,600	Washington Gas Light Co	*	20⅜	Sale	22⅞	Sale	24⅛	24¼	22⅛ Oct 5	24½ Oct 23	20¼ Jan 5	27⅛ Aug 3
2,200	25,900	Waukesha Motor Co	5	18½	18¾	18½	Sale	18⅜	18¾	17⅛ Oct 9	18½ Oct 1	17⅛ Feb 16	20¾ May 28
2,000	23,600	Wayne Knitting Mills	5	21⅛	Sale	18½	19	19⅜	19⅞	18⅛ Oct 5	19¾ Oct 26	17 Mar 16	22 Sep 7
10,600	61,500	Wayne Pump Co	1	30½	Sale	16	Sale	16¼	16⅝	15 Oct 5	17⅜ Oct 22	15 Oct 5	30½ Jan 2
7,100	88,300	Webster Tobacco Inc	5	6⅛	Sale	4⅝	Sale	5⅛	Sale	4½ Oct 6	5¼ Oct 16	4½ Sep 27	6¾ May 24
14,500	69,100	Wesson Oil & Snowdrift— Common	2.50	--	--	27	Sale	29¼	Sale	26⅝ Oct 1	31 Oct 22	26 Sep 27	34½ Aug 5
1,540	14,580	$4 conv preferred	*	85½	Sale	82	Sale	83	Sale	81½ Oct 27	83 Oct 30	80½ Feb 13	86½ Jan 2
18,300	254,400	West Indies Sugar Corp	*	23½	Sale	21⅞	Sale	23½	Sale	21⅞ Oct 1	24⅜ Oct 23	19½ Mar 3	26⅜ May 21
36,500	523,100	West Penn Elec Co com	*	--	--	16⅝	Sale	17½	Sale	16⅝ Oct 1	17⅞ Oct 22	13½ Feb 13	19⅝ Jun 30
680	3,110	Class A	*	106½	Sale	107	108	109	110	107¾ Oct 7	110 Oct 5	104½ Mar 16	114 Jun 4
1,030	5,470	7% preferred	100	114	115	117½	Sale	115¼	Sale	115 Oct 22	119¼ Oct 13	x113¼ Apr 15	119½ Jun 22
220	4,160	6% preferred	100	104¼	106½	110	111½	110	111	x110 Oct 15	111½ Oct 20	103⅜ Mar 29	111½ Oct 20
1,010	12,730	West Penn Pwr 4½% pfd	100	107	Sale	107½	Sale	106¼	Sale	105½ Oct 22	108 Oct 5	105½ Feb 11	113 Jun 9
150	2,830	4.20% pfd. series B	100	--	--	102	103½	100½	102	100⅝ Oct 25	103¾ Oct 11	100⅝ Oct 25	107 Jun 13
25,500	131,800	West Virginia Coal & Coke	5	--	--	18½	Sale	21	Sale	18½ Oct 1	22¾ Oct 20	16¼ Apr 20	22¾ Oct 20
3,800	70,700	West Va Pulp & Paper	*	43¾	Sale	45	Sale	44¼	45	44 Oct 8	45⅛ Oct 29	38¾ Feb 14	51⅝ Jun 15
120	4,410	4½% preferred	100	104	Sale	104¼	105½	103⅛	105	104 Oct 14	105½ Oct 4	100½ Feb 25	110½ Jun 14
12,300	104,300	Western Air Lines, Inc	1	6⅜	Sale	7½	Sale	6⅞	7	6¾ Oct 13	7½ Oct 1	6⅜ Jan 2	10½ May 18
7,800	102,100	Western Auto Supply Co	10	41½	Sale	36¾	Sale	41½	Sale	36¾ Oct 1	41½ Oct 30	34¾ Feb 14	46¼ May 20
23,900	471,100	Western Maryland	100	8⅞	Sale	12	Sale	13	Sale	12 Oct 1	14½ Oct 20	7⅞ Mar 17	16¼ July 9
1,700	49,100	4% non-cum 2nd pfd	100	30½	32⅛	29	32¼	32	35	32½ Oct 4	35⅛ Oct 25	22½ Mar 12	38⅝ July 12
1,700	56,000	Western Pacific RR Co com	*	29⅜	Sale	31¾	32¼	30	31	30 Oct 29	33 Oct 22	28⅛ Feb 11	36½ May 21
1,200	11,800	Preferred series A	100	67	71	62	64½	67	71	62 Oct 6	67½ Oct 22	62 Oct 6	72⅞ Jan 15
17,900	299,000	Western Union Tel class A	*	20⅛	Sale	18¾	Sale	18⅞	Sale	18⅝ Oct 14	20½ Oct 19	18½ Sep 27	26 May 19
26,400	280,500	Westinghouse Air Brake	*	37	Sale	37	Sale	37⅞	Sale	37 Oct 1	38½ Oct 29	32¾ Feb 13	39⅝ Jun 14
85,800	960,900	Westinghouse Elec com	12½	30	Sale	26¾	Sale	28⅜	Sale	26¾ Oct 1	30⅛ Oct 26	25⅛ Feb 11	33¼ Jun 9
720	19,490	3½% cum pfd ser A	100	92	93	89½	Sale	93½	Sale	89 Oct 4	93½ Oct 25	85½ Feb 11	95¾ Apr 23
1,800	31,220	3.80% cum. pfd ser B	100	95	Sale	96⅜	97	96⅞	97¼	95½ Oct 14	97½ Oct 26	91½ Feb 11	101½ Jun 11
2,400	20,700	Weston Elec Instrument	12.50	32¾	Sale	31½	32¼	32	32⅛	28 Oct 30	35 Oct 13	29½ Feb 16	40¾ Jun 9
140	1,440	Wheeling & L Erie Ry	100	77	80	108½	113	108½	112	110 Oct 13	111 Oct 13	80 Jan 5	115 July 21
26,100	201,300	Wheeling Steel Corp	*	46½	Sale	50	50⅜	57	Sale	50⅜ Oct 2	57⅞ Oct 22	37 Mar 16	57⅞ Oct 22
840	9,800	$5 conv prior preferred	*	91	Sale	85	Sale	89½	90	84½ Oct 13	90 Oct 28	83 Mar 18	92 Jan 5
900	11,000	White Dental Mfg (S S)	20	27½	28¼	25½	Sale	25	25¾	25½ Oct 29	26 Oct 8	23 Feb 20	27¾ Jan 7
11,100	131,300	White Motor Co	1	23¼	Sale	17½	Sale	17⅞	Sale	17½ Oct 1	18½ Oct 14	17½ Sep 30	24¾ May 26
18,800	250,100	White Sewing Machine	1	12¼	Sale	20	Sale	19½	Sale	19 Oct 8	21¾ Oct 2	9¾ Feb 27	22⅞ July 8
400	14,220	$4 conv preference	*	91½	93½	54	Sale	53	54	53 Oct 28	54½ Oct 15	x53 Aug 2	126 July 30
1,100	5,200	Prior preference	20	29	30⅝	28¾	Sale	30	31½	28¾ Oct 1	30⅞ Oct 4	27¼ Feb 26	30⅞ Oct 5
9,100	232,300	Wilcox Oil Co	5	11⅝	Sale	12⅛	Sale	12	Sale	11¾ Oct 26	13⅝ Oct 6	9 Feb 11	19⅜ Jun 21
60,700	788,900	Willys-Overland Motors	1	8¾	Sale	8⅜	Sale	9½	Sale	8⅜ Oct 1	10⅛ Oct 23	6⅞ Mar 17	12 May 27
3,600	34,800	$4.50 conv pfd series A	*	56	Sale	54½	56	59⅝	60½	55¼ Oct 6	64 Oct 18	51 Mar 9	65⅞ May 15
36,800	443,400	Wilson & Co common	*	14¼	Sale	12½	Sale	12⅜	Sale	11⅞ Oct 9	12¾ Oct 4	11⅞ Oct 9	17⅜ May 17
500	6,500	$4.25 preferred	*	87⅝	Sale	79	83	76	Sale	75 Oct 29	79 Oct 5	75 Oct 29	88¼ Jan 21
1,100	27,400	Wilson-Jones Co	10	18¼	19	15¼	15⅞	15⅜	15¾	15⅛ Oct 16	15⅝ Oct 14	15 Mar 30	19 Jan 8
37,400	362,500	Wisconsin Elec Pow com	10	16⅜	Sale	15⅜	Sale	16¾	Sale	15¼ Oct 1	16⅞ Oct 30	15 Feb 10	18 Jun 10
90	330	6% preferred	100	125	138	123	129	125	128	128 Oct 9	128 Oct 9	126 Mar 19	x138 Jan 13
3,600	64,900	Woodward Iron Co	10	33⅛	Sale	34½	Sale	36½	37	34½ Oct 1	37¾ Oct 22	28 Feb 5	37¾ Oct 22
36,000	380,800	Woolworth (F W)	10	46⅛	Sale	46	Sale	45½	Sale	44⅞ Oct 9	46⅜ Oct 23	43⅛ Feb 20	49⅝ Jun 14
12,100	160,300	Worthington Pump & Mach— Common	*	--	--	17¼	Sale	17¼	Sale	17¼ Oct 1	19¼ Oct 20	16½ Sep 21	25⅜ May 15
1,350	9,060	Prior pfd 4½% series	100	78½	79	67	69	67½	Sale	65½ Oct 11	72 Oct 22	65½ Oct 11	81½ Feb 4
730	8,650	Pr pfd 4½% conv ser	100	87	89	76½	78	72	75	73½ Oct 29	79 Oct 5	73½ Oct 29	94 May 17
180	3,470	Wright Aeronautical Corp	*	55½	58	83½	87½	88	Sale	85 Oct 15	90 Oct 2	58 Jan 5	96¾ July 28
1,700	39,100	Wrigley (Wm) Jr	*	64¼	Sale	64¾	66	65½	66¾	64¾ Oct 8	66⅞ Oct 28	60½ Mar 19	69 July 15
1,000	103,000	Wyandotte Worsted Co	5	9¼	9½	10⅛	Sale	11¾	Sale	9⅞ Oct 14	11¾ Oct 27	8 Mar 9	11⅞ Jun 21
1,200	88,100	Yale & Towne Mfg Co	25	34¾	Sale	26	Sale	28	28¼	26 Oct 1	29 Oct 22	26 Sep 30	34¾ Jan 2
24,200	151,500	York Corp common	1	12¾	Sale	11¾	Sale	14	Sale	11¾ Oct 1	14 Oct 26	10⅝ Feb 27	16½ May 24
5,900	17,000	4½% cum pfd	50	39½	Sale	42	42¾	41	42	40½ Oct 18	42⅜ Oct 27	38½ Mar 13	48 May 25
7,800	58,800	Young Spring & Wire	*	20¾	21¼	19	Sale	22	22⅝	18¾ Oct 6	24 Oct 23	15¾ Feb 21	24 Oct 23
48,800	410,100	Youngstown Sheet & Tube	*	78¾	Sale	79⅞	Sale	88½	Sale	79⅞ Oct 1	89⅜ Oct 28	65½ Feb 27	89⅜ Oct 28
7,200	98,400	Youngstown Steel Door	*	18½	Sale	15½	Sale	16¾	Sale	15½ Oct 1	17⅝ Oct 23	14¼ Mar 16	x19⅝ May 27
12,500	182,700	Zenith Radio Corp	*	22½	Sale	24¾	Sale	29¼	Sale	24¾ Oct 1	30½ Oct 23	19¾ Feb 11	35 July 12
15,600	153,000	Zonite Products Corp	1	5¾	Sale	4½	Sale	4⅜	Sale	4 Oct 27	4¾ Oct 5	4 Oct 27	6¾ May 19

*No par value.
a Deferred delivery.
w d When distributed.
r Cash sales.
x Ex-dividend.
y Ex-rights.
‡Companies reported in receivership.
§Ex $40 liquidating dividend paid May 10.
¶The following issues are being called for redemption either partially or entirely: None.

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales	1948	1947	Bond Sales	1948	1947
October ---------- Shares--	5,326,685	7,690,718	October ----------	$4,579,000	$8,125,000
Jan. 1 to Oct. 31---------- Shares--	62,185,531	60,940,444	Jan. 1 to Oct. 31----------	51,266,000	76,011,000

NOTICE—Deferred delivery, under the rule and cash sales, are disregarded in the month's range, unless they are the only transactions of the month and when selling outside of the regular monthly range are shown in a footnot in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
1,600	14,500	A C F-Brill Motors warrants		3	3½	1⅜	1⅞	1⅜	1⅞	1½ Oct 13	1⅞ Oct 27	1⅛ Sep 10	3⅜ May 22
1,200	30,500	Acme Aluminum Alloys	1	4½	5	3¾	4	3	Sale	3 Oct 30	3⅞ Oct 22	3 Oct 30	5⅛ Mar 31
130	1,490	Acme Wire common	10	31	33	34	Sale	34¾	36	34 Oct 1	36 Oct 27	31½ Jan 12	36 Oct 27
500	23,900	Adam Hat Stores Inc	1	5½	6⅛	5⅝	6⅜	5¼	5¾	5½ Oct 22	6 Oct 15	4⅞ Mar 17	7½ Apr 20
1,500	63,100	Aero Supply Mfg	1	1⅞	Sale	2¼	2½	2	2¼	2 Oct 29	2⅜ Oct 2	1⅞ Jan 2	3⅛ Mar 20
----	100	Agnew Surpass Shoe Stores	*	6¾	7½	6	7¼	6	8	-- ------	-- ------	6¾ Aug 25	6¾ Aug 25
2,800	30,300	Ainsworth Mfg Corp com	5	13⅞	Sale	10½	Sale	10½	11	10½ Oct 1	11⅛ Oct 27	10½ Sep 28	14¾ Jun 15
1,700	21,200	Air Associates Inc (N J)	1	6¾	8	6¾	7	6⅝	6¾	6⅝ Oct 14	7¼ Oct 21	6¼ Mar 9	9⅜ Apr 15
300	3,300	Air Investors Inc common	2	3¼	Sale	3	Sale	3	3½	2¾ Oct 2	3 Oct 1	2¾ Oct 2	3¾ May 15
60	1,060	Conv preferred	10	34	38	37½	39	37½	38¾	37⅝ Oct 20	38 Oct 20	36 Apr 7	38 Jun 24
2,500	43,900	Air-Way Elec Appliance	3	6⅝	Sale	6⅝	6⅞	6½	Sale	6¼ Oct 11	7 Oct 19	5½ Feb 11	8¼ May 14
100	2,490	Ala Gt Sou RR ordinary	50	80	81½	97	99½	105	Sale	99¾ Oct 8	105 Oct 28	79 Feb 18	105 Oct 28
100	3,000	Ala Power Co 4.20% pfd	100	86¼	87	91	93	92	93½	92½ Oct 11	93 Oct 5	87 Jan 5	94 Sep 8
11,200	102,800	Alaska Airlines Inc	1	3	Sale	3⅛	Sale	3⅜	3½	3⅛ Oct 1	3⅞ Oct 23	2¾ Jan 19	4⅛ May 22
----	2,500	Alles & Fisher Inc com	1	6⅞	7½	4¼	5	4¼	5	-- ------	-- ------	4⅞ Sep 2	7 May 20
100	700	Allied Internat Investing— Capital stock	1	3¼	4½	3	4	3¼	4½	4 Oct 27	4 Oct 27	3¼ Apr 30	4 Oct 27
2,250	15,950	Allied Products Corp com	5	19¾	20¾	17	17¼	17¾	Sale	16¾ Oct 25	17⅞ Oct 5	16¾ Oct 25	22½ Apr 9
50	650	Altorfer Bros Co common	*	20	25	10	15	12½	15	13 Oct 28	13 Oct 28	13 Oct 28	22 Jan 7
11,400	183,000	Aluminum Co of Amer com	*	61	Sale	53	Sale	57½	Sale	52½ Oct 1	60⅞ Oct 23	50 Feb 16	69 Jun 2
700	17,250	$3.75 cum preferred	100	93½	Sale	89¼	92½	91¼	92½	91 Oct 26	93½ Oct 14	89¼ Aug 12	98 May 28
700	10,900	Aluminum Goods Mfg	*	24	25	23¾	24	26	Sale	24 Oct 4	26 Oct 30	x22 Mar 11	26 Oct 30
150	15,650	Aluminum Industries com	*	13½	14¼	8	9	8¼	8¾	8½ Oct 14	8¾ Oct 14	8⅛ Sep 17	13 Jan 9
12,480	149,080	Aluminium Ltd common	*	--	--	50	Sale	52⅝	53¼	49¾ Oct 2	53 Oct 29	36 Mar 25	56 Jun 2
25,100	42,600	Amer Bantam Car class A	1	--	--	1⅞	Sale	2	Sale	1¾ Oct 1	2 Oct 8	1¾ Aug 23	2¼ Aug 5
200	12,600	American Beverage Corp	1	1⅞	2¼	1½	2	1½	1¾	1½ Oct 11	1½ Oct 11	1⅜ July 12	2⅛ Jan 27
50	1,800	American Book Co	100	87	90	78½	79	77	78½	77½ Oct 19	80 Oct 11	75½ Aug 25	90 Jan 14
6,700	196,792	Amer Cities Pwr & Lt— Class B	1	6¼	Sale	6⅝	Sale	7	7⅛	6⅝ Oct 1	7⅛ Oct 26	5⅛ Mar 5	7½ Jun 17
1,500	22,850	Amer Fork & Hoe com	*	19⅛	19⅞	18	Sale	18	18⅜	17⅝ Oct 1	18¾ Oct 21	16½ Mar 1	19⅞ May 27
58,100	376,950	American Gas & Electric	10	33⅝	Sale	37¾	Sale	40⅜	Sale	37¾ Oct 1	40⅜ Oct 30	31 Feb 11	40⅜ Oct 30
525	10,225	4¾% preferred	100	109⅛	Sale	107½	109	110	Sale	108 Oct 5	110⅞ Oct 29	107 Sep 20	113½ May 28
6,400	96,800	Amer General Corp	10c	2⅛	2⅜	2¼	2⅜	2⅜	Sale	2⅜ Oct 2	2¾ Oct 20	1⅝ Feb 13	3⅛ May 18
900	9,650	$2 preferred	1	40	41½	33½	35½	32⅛	33	32 Oct 28	35¾ Oct 5	32 Oct 28	40 Jan 7
200	1,425	$2.50 preferred	1	43½	44½	37	39	33¼	36½	36½ Oct 28	38½ Oct 18	36½ July 23	43½ Jan 8
700	10,900	Amer Hard Rubber com	25	17¾	19	15¾	16⅝	15¾	16¾	16 Oct 8	16¾ Oct 21	16 Feb 5	21⅞ Jun 11
1,350	16,400	Amer Laund Mach com	20	30½	32½	30¼	Sale	27¾	28	28 Oct 29	30¼ Oct 1	28 Oct 29	32½ Jan 6
37,800	222,400	Amer Light & Trac com	25	16⅜	Sale	20¼	Sale	--	--	19½ Oct 22	22 Oct 27	15½ Feb 6	22 Oct 27
1,200	11,600	6% preferred	25	32	Sale	32	32½	32½	33	32¼ Oct 18	32⅝ Oct 27	30¼ July 23	32⅝ Oct 27
1,100	21,500	Amer Mfg Co common	25	15⅜	16	14⅞	15½	15¼	15⅞	14⅝ Oct 4	15⅝ Oct 28	14⅝ Feb 19	18 Jun 15
41,400	356,900	American Maracaibo	1	3⅜	Sale	4½	Sale	4¾	Sale	4¼ Oct 8	4⅞ Oct 2	3 Feb 10	7 Jun 15
1,700	17,500	Amer Metal Products Co	2	22	24	23½	24½	--	--	24½ Oct 2	26½ Oct 22	17½ Feb 11	27 Sep 7
200	200	New common	2	--	--	--	--	12¾	14	13 Oct 28	13 Oct 28	13 Oct 28	13 Oct 28
1,800	14,300	American Meter Co	*	47½	Sale	43	44⅜	42½	43¾	43⅛ Oct 14	44¼ Oct 7	38 Mar 20	51 Jan 30
925	4,120	Amer Potash & Chem cl A	*	35	36½	27	Sale	27½	29	27 Oct 1	28½ Oct 5	27 Sep 27	36 Jan 5
9,800	67,200	Class B	*	35¼	Sale	27	Sale	27⅞	28¼	27 Oct 1	28½ Oct 5	26½ Sep 27	36⅛ Jan 20
35,500	265,600	Amer Republics Corp com	10	22¾	Sale	21	Sale	25⅛	Sale	21 Oct 1	26⅜ Oct 22	18¾ Mar 1	27⅛ May 22
1,200	19,100	Amer Seal-Kap Corp com	2	3¾	4	3⅝	3¾	3¾	4	3⅜ Oct 9	3⅞ Oct 23	3 Feb 24	5½ Jun 1
65,500	806,000	American Superpower	10c	1/16	Sale	1/16	Sale	1⅛	Sale	⅞ Oct 1	1⅛ Oct 14	⅝ Mar 16	1⅜ May 18
6,500	34,500	Preferred $6 series	*	47¼	51	60¼	61	71½	Sale	60½ Oct 8	72 Oct 23	42¼ Feb 27	72 Oct 23
1,200	25,600	American Thread 5% pfd	5	4⅞	5	4⅞	5	4⅞	5	4⅞ Oct 8	5 Oct 9	4¾ Apr 5	5 Jan 6
3,600	56,100	Amer Writing Paper com	5	9	Sale	5⅝	Sale	5⅜	Sale	5¼ Oct 27	6 Oct 9	5¼ Oct 27	9 Jan 2
500	19,700	Anchor Post Products Inc	2	8⅛	8½	5¾	Sale	5¾	6½	5¾ Oct 1	6⅛ Oct 22	5¾ Sep 30	8½ Jan 12
1,100	12,700	Angerman Co Inc com	1	5⅝	5⅞	7⅝	8	8⅛	8½	8 Oct 5	8¼ Oct 20	5⅝ Feb 6	8¼ Sep 23
2,925	11,575	Anglo-Iranian Oil Co Ltd Am dep rcts ord reg	£1	17	18	13	13⅝	14½	15¾	13⅝ Oct 2	15½ Oct 21	13¼ Sep 28	19¼ Jun 2
600	18,300	Angostura-Wupperman	1	3¼	Sale	2⅞	3	2¾	2⅞	2⅝ Oct 19	2⅞ Oct 15	2⅝ Oct 19	4 Jan 21
5,500	84,600	Apex Elec Mfg Co common	1	10⅜	Sale	10	Sale	11¼	Sale	9¾ Oct 11	11½ Oct 25	8½ Feb 11	12⅜ Apr 20
1,170	13,190	Appalachian Elec Power— 4½% preferred	100	99	Sale	103½	Sale	101	Sale	100⅞ Oct 29	103⅝ Oct 4	98¼ Jan 5	108¾ May 24
5,600	65,400	Argus Inc	1	5⅜	Sale	4¼	4¾	4¼	4⅝	4⅛ Oct 7	4⅞ Oct 22	4 Sep 10	6½ May 24
15,800	177,100	Arkansas Nat Gas com	*	6⅛	6½	5¾	Sale	6¾	Sale	5¾ Oct 1	7½ Oct 22	4¾ Feb 20	8⅜ May 14
65,500	968,500	Class A non-voting	*	6⅛	Sale	5⅞	Sale	6½	6⅝	5⅞ Oct 1	7⅜ Oct 22	4½ Feb 11	8½ May 14
2,000	32,700	6% preferred	10	10⅝	Sale	10⅝	10⅞	10⅝	10¾	10⅝ Oct 2	10⅞ Oct 26	10⅜ May 10	10⅞ Jan 21
40	410	Arkansas P & L $7 pfd	*	111¼	113	113½	115	113½	115	113½ Oct 11	113½ Oct 11	112 Feb 14	115½ Aug 2
2,500	58,800	Aro Equipment Corp	2.50	12⅝	Sale	10⅜	10¾	10⅜	10½	10¼ Oct 5	10¾ Oct 14	10⅛ Feb 27	14 Jun 24
13,500	555,200	Ashland Oil & Refining	1	15	Sale	18	Sale	19¾	19½	18 Oct 1	20⅜ Oct 23	12⅝ Feb 10	23 Jun 17
----	11,400	Associated Elec Industries— Amer dep rcts reg	£1	8⅛	9	5½	6	5⅞	6⅝	-- ------	-- ------	6 Aug 13	8¾ Jan 20
1,700	22,500	Assoc Laundries of Amer	*	1/16	1	1/16	Sale	1/16	Sale	¾ Oct 6	⅞ Oct 20	¾ Feb 27	1⅛ Jan 9
3,725	19,075	Assoc Tel & Tel class A	*	7	8	12¼	13	18⅞	19¼	13 Oct 2	19¼ Oct 29	6½ Feb 10	19¼ Oct 29
5,100	82,700	Atlantic Coast Fisheries	1	4	Sale	3¼	Sale	3½	3⅝	3¼ Oct 1	3⅞ Oct 22	2⅝ Mar 9	4⅜ Apr 22
925	4,975	Atlantic Coast Line Co	50	52	54¾	56½	58½	59¼	60½	56½ Oct 11	60 Oct 25	52 Mar 16	64½ Jun 17
24,500	464,600	Atlas Corp warrants		5	5⅛	5⅛	Sale	5⅜	Sale	5⅛ Oct 1	5⅞ Oct 23	3¾ Feb 10	7¼ May 15
8,600	69,400	Atlas Plywood Corp	1	29	29¾	26¾	Sale	24⅛	24¼	24 Oct 28	27 Oct 6	24 Oct 28	32 May 15
2,000	21,600	Automatic Steel Products	1	4½	5	4½	5½	5¼	5⅝	4½ Oct 8	5⅜ Oct 27	4½ Oct 8	6¾ Apr 19
2,900	20,800	Auto Voting Machine com	*	7¼	Sale	7½	7⅞	8	8¼	7½ Oct 13	8 Oct 25	6¾ Feb 10	9½ May 28
200	14,200	Avery (B F) Sons Co	5	15⅛	16⅜	12	13⅛	12⅜	13	13 Oct 25	13¼ Oct 14	10¼ Mar 12	16⅞ July 9
125	1,375	6% preferred	25	25⅞	26	25⅛	25½	25	25¼	25¼ Oct 29	25½ Oct 13	24¾ Feb 6	26 July 7
1,200	31,400	Ayrshire Collieries Corp	3	17⅞	Sale	19⅜	20¼	19	20	19 Oct 18	20⅛ Oct 4	15¼ Feb 20	27 Jun 18
10,700	87,700	Babcock & Wilcox Co	*	53½	55	60	Sale	63¾	64½	60 Oct 1	66 Oct 9	45 Feb 10	66¾ Sep 2
150	3,250	Baldwin Locomotive— 7% preferred	30	34	37½	35	Sale	37	Sale	35 Oct 1	37 Oct 30	34 Jan 21	38¾ Aug 2
1,300	13,800	Baldwin Rubber Co com	1	14	Sale	9	Sale	9¼	9⅝	9 Oct 1	9½ Oct 20	9 Mar 16	14 Jan 2
----	200	Banco de los Andes Am shs		8¼	10	9½	11	6	9	-- ------	-- ------	10½ Jan 5	11 Jan 21
83,200	943,900	Barium Steel Corp	1	5½	Sale	5¼	Sale	6¼	Sale	5¼ Oct 1	7 Oct 23	4¼ Mar 16	7⅞ Jun 9
1,000	8,200	Barlow & Seelig Mfg conv A	5	16⅛	17¼	16½	Sale	17½	18	16½ Oct 1	18 Oct 21	15 Feb 4	18 Aug 10
5,000	49,300	Basic Refractories Inc	1	5⅝	6	6	Sale	6½	6¾	5¾ Oct 1	6⅝ Oct 20	5¼ Jan 28	7½ Jun 24
50	4,875	Baumann (L) & Co com	1	12¾	14	12½	15½	11¼	14	12½ Oct 8	13 Oct 11	10½ Feb 27	15 Jun 10

For footnotes, see page 37.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
1,200	6,200	Beau Brummel Ties Inc	1	5⅛	5⅜	5¼	5½	5¼	Sale	5⅛ Oct 8	5⅞ Oct 27	5⅛ Oct 8	7 May 5
2,600	26,200	Beck (A S) Shoe Corp com	1	16⅛	16¾	14¼	Sale	12⅝	13	12⅛ Oct 18	14¼ Oct 1	12⅛ Oct 18	17 Jan 14
2,000	30,500	Bellanca Aircraft com	1	1¾	2⅛	1⅞	2	2	2⅛	2 Oct 6	2⅛ Oct 8	1¾ Jan 20	3⅜ Apr 29
----	13,840	Bell Telep of Canada	100	136½	137¾	--	--	--	--	---- ----	---- ----	125¼ Mar 12	153 Sep 28
2,300	2,300	New common	25	--	--	--	--	38⅛	38⅝	38 Oct 27	39 Oct 6	38 Oct 27	39 Oct 6
3,000	37,700	Benrus Watch Co Inc	1	9¾	Sale	8⅛	Sale	8¼	8½	8⅛ Oct 1	8½ Oct 26	8 Sep 27	10⅞ Jan 7
----	1,500	Benson & Hedges com	*	20	22	26½	28½	25½	27½	-- ----	-- ----	19 Jan 15	28¼ Sep 24
----	440	Convertible preferred	*	33	35	35	41	34½	41	-- ----	-- ----	31 Apr 26	35 Sep 8
700	3,900	Bickford's Inc common	1	17	18½	14	14½	15⅛	15¾	14 Oct 5	15¾ Oct 15	13½ Sep 28	18 Jan 22
3,300	23,200	Birdsboro Steel Fdy & Mach	*	8¼	9¼	7½	Sale	7½	8¼	7⅜ Oct 5	8¼ Oct 18	6¾ Sep 9	9¼ May 28
1,150	15,300	Blauner's common	5	7½	Sale	11	13¼	12½	13½	11½ Oct 7	14 Oct 21	6½ Mar 18	14½ Aug 30
25,700	456,000	Blue Ridge Corp com	1	3⅛	Sale	3¼	Sale	3⅜	Sale	3⅛ Oct 7	3½ Oct 22	2¾ Feb 6	4⅛ May 17
800	17,500	Blumenthal (S) & Co com	*	9	9½	7½	8	7¾	8	7⅞ Oct 29	8½ Oct 25	7⅞ Oct 29	10⅜ May 17
100	6,550	Bohack (H C) Co com	*	40	44½	30	33	30	Sale	30 Oct 30	30¼ Oct 23	29¾ Sep 21	50 Jun 18
270	680	5½% prior cum pfd	100	--	--	72⅜	74½	70	73	70 Oct 28	74¼ Oct 4	70 Oct 28	80¼ Aug 12
150	4,840	Borne Scrymser Co	25	26	27½	24	26	26	Sale	24¼ Oct 14	26 Oct 30	22¼ Aug 4	30 May 17
700	4,400	Bourjois Inc	*	8½	12	8½	9	8⅝	9	8½ Oct 5	8⅞ Oct 29	8 Sep 20	11 Jan 10
8,500	115,290	Brazilian Tr Lt & Pwr ord	*	14⅜	14¾	17⅛	17⅜	16¾	Sale	16¾ Oct 30	18⅜ Oct 15	13½ Mar 15	19½ May 18
3,200	37,500	Breeze Corp	1	9⅜	Sale	7	Sale	6¾	6⅞	6⅝ Oct 13	7 Oct 1	6⅝ Oct 13	11½ Mar 29
100	800	Bridgeport Gas Light Co	*	23	24	22¼	24¼	23½	Sale	23½ Oct 30	23½ Oct 30	22 Feb 27	23½ Aug 10
400	21,800	Bridgeport Oil Co com	*	9¾	10¼	12⅞	13½	13¼	13¾	13¼ Oct 26	13½ Oct 2	9¾ Jan 9	14½ Jun 23
100	2,400	Brillo Mfg Co common	*	14½	16½	16¼	18	16½	18	17 Oct 15	17 Oct 15	14⅛ Apr 13	18 July 1
----	----	Class A	*	31	33	31½	34	31¼	34	-- ----	-- ----	-- ----	-- ----
3,100	24,900	British American Oil Co	*	18¾	19	20½	21⅛	21¼	Sale	20½ Oct 8	22 Oct 22	15½ May 15	22¼ July 26
450	3,850	British Amer Tob Ltd— Amer dep rcts ord bear	£1	12¼	12¾	8⅜	9⅜	8⅜	9¼	8⅛ Oct 26	9¼ Oct 7	8⅛ Oct 26	13¼ Jan 30
300	5,200	Amer dep rcts ord reg	£1	12⅛	13⅜	8¼	9¼	8⅝	9¼	8¼ Oct 19	9 Oct 20	8¼ Oct 19	12¾ Feb 3
6,100	15,300	British Celanese Ltd— Am dep rcts ord reg	10s	2⅜	2½	1⅝	Sale	1¾	1⅞	1⅝ Oct 1	1⅞ Oct 20	1½ Sep 27	2⅞ Jan 16
1,300	8,450	British Col Pwr A stock	*	20¼	21½	22⅛	Sale	21½	23	22⅛ Oct 1	23 Oct 22	20 Jan 6	23½ Sep 2
----	14,900	"B" stock	*	2⅛	2⅜	2⅜	3⅛	2⅞	3	-- ----	-- ----	1⅞ Apr 21	2¾ Jun 8
7,600	143,200	Brown Forman Distillers	1	17¾	Sale	11	Sale	12½	12¾	10⅝ Oct 13	13 Oct 26	10 Sep 27	27¾ May 28
11,900	54,500	4% cum junior pfd	10	--	--	5	Sale	5¼	5½	5 Oct 1	5½ Oct 26	4⅞ Sep 21	5⅞ July 27
2,500	84,900	Brown Rubber common	1	8⅞	Sale	9⅜	9¾	10	10⅝	9½ Oct 2	10½ Oct 9	7 Feb 20	12 May 17
600	4,100	Bruce (E L) Co	2.50	--	--	24½	25¾	24½	25½	25 Oct 11	25¾ Oct 5	25 Oct 11	32 Jun 8
700	800	Bruck Mills Ltd class B	*	--	--	5⅜	5¾	5½	5¾	5½ Oct 14	5¾ Oct 19	5½ Sep 29	5¾ Oct 19
4,300	51,800	Buckeye Pipe Line	*	11	11⅜	11⅜	Sale	11⅛	11⅜	11 Oct 13	11⅜ Oct 1	10⅞ Mar 9	12¼ May 18
8,900	149,800	Bunker Hill & Sullivan	2.50	17½	Sale	21	Sale	23	23¼	21 Oct 1	23¾ Oct 21	16 Mar 10	24⅜ Jun 17
550	13,350	Burd Piston Ring Co	1	14	15	14	14½	15⅛	16	14½ Oct 2	15⅞ Oct 28	13 Mar 11	17¾ Jun 23
25,900	716,000	Burma Corp Amer dep rcts	₤1		Sale	⅝	Sale	⅝	Sale	½ Oct 1	⅝ Oct 1	½ Sep 30	1¼ May 10
9,500	89,000	Burry Biscuit Corp	12½c	3⅛	Sale	1⅞	Sale	2¼	2⅜	1⅞ Oct 1	2½ Oct 22	1⅞ Oct 1	3⅝ Jan 5
300	2,900	Butler (P H) Co com	25c	12⅜	13⅛	13⅝	14⅛	13⅛	13¼	13 Oct 27	13½ Oct 7	10¾ July 9	13½ Sep 30
1,200	205,000	Cable Elec Products com	50c	4	4¼	4⅝	4¾	4½	4⅞	4½ Oct 21	5 Oct 4	3¾ Feb 18	11⅝ Apr 23
100	900	Cables & Wireless— Am dep rcts 5½% pfd	£1	2⅛	2¾	1½	3	1	2	1½ Oct 27	1½ Oct 27	1½ Oct 27	2½ Jan 20
400	2,500	Calamba Sugar Estate	1	7¾	7⅞	7¼	8	7	7½	7⅛ Oct 20	7¼ Oct 19	6⅞ Feb 17	8⅝ Jun 25
100	500	Calif Cotton Mills Co	5	--	--	7¾	8	7¾	8¾	8 Oct 14	8 Oct 14	8 Aug 4	8¼ Aug 26
4,900	60,600	California Electric Power	1	7⅛	7½	7¾	7⅞	7¾	Sale	7½ Oct 28	8⅛ Oct 7	6¾ Mar 9	8⅛ May 18
1,900	55,800	Callite Tungsten Corp	1	3	Sale	2½	2¾	2¾	2⅞	2⅝ Oct 2	2⅞ Oct 26	2¼ Mar 1	4⅜ May 15
50	2,650	Camden Fire Insurance	5	17¾	18¼	19	20	19½	21	19¾ Oct 5	19¾ Oct 5	18 Jan 5	20 Apr 5
----	300	Canada Bread Co Ltd com	*	3⅛	6	2⅞	4	2½	2¾	-- ----	-- ----	3¼ July 22	3⅜ Feb 24
400	1,000	Canada Cement Co Ltd	*	14	16	18	19	20	22	18¾ Oct 14	20 Oct 22	12¾ Feb 24	20 Oct 22
100	1,600	6½% preference	20	21	25	24	25½	24	26	24½ Oct 19	24½ Oct 19	22½ May 15	24½ Aug 23
----	200	Canadian Canners Ltd com	*	16	18	15	18½	15¼	18½	-- ----	-- ----	16¼ Apr 14	18 May 14
----	150	Conv preferred	*	16½	19½	15	18½	15¼	18½	-- ----	-- ----	x14½ Mar 24	17¼ Aug 13
900	11,500	Can Indus Alcohol class A	*	10⅝	11⅜	11	12¼	11¼	12	x11⅜ Oct 29	12¼ Oct 25	9 Feb 13	12⅜ May 22
1,000	7,200	B non-voting	*	9¾	11	11⅛	11¾	11⅜	12⅛	11¾ Oct 5	12⅜ Oct 8	8 Mar 17	12⅜ Oct 8
----	60	Canadian Industries Ltd— preferred	100	135	155	147	--	140	--	---- ----	---- ----	129¾ Jun 3	145 July 2
10,700	225,800	Canadian Marconi Co	1	1½	Sale	1¾	Sale	1¾	1⅞	1¾ Oct 1	1⅞ Oct 5	1¼ Feb 11	2¾ July 2
550	10,650	Capital City Products	*	42	44	43	45	45¼	45⅞	44 Oct 6	45½ Oct 6	35 Mar 3	57 Jun 4
2,300	26,300	Carey Baxter & Kennedy	1	8⅛	8¾	8¾	Sale	8¾	9	8¾ Oct 1	9 Oct 21	8⅜ Sep 28	10 Apr 12
1,100	23,400	Carman & Co com	2.50	5⅛	5½	3¼	3⅞	3	3¼	3 Oct 21	3⅜ Oct 16	3 Oct 21	6 Jan 6
900	5,700	Carnation Co common	*	53½	55	48	48½	45½	46½	46½ Oct 26	48 Oct 7	46½ Oct 26	53 Jan 7
150	850	Carolina Pwr & Lt $5 pfd	*	108	111	109½	111	110	111	110 Oct 15	110 Oct 15	108½ Jan 19	110½ Jun 28
11,800	269,200	Carr-Consol Biscuit Co	1	6	Sale	3¾	Sale	3⅝	3¾	3½ Oct 4	4⅛ Oct 23	3½ Sep 17	6⅜ Jan 9
----	100	Carreras Ltd— Amer dep rcts A Ord	£1	10	--	8	10	8	10¼	---- ----	---- ----	10 Sep 10	10 Sep 10
----	100	Amer dep rcts B Ord	2s6d	1¼	2¼	1	2	1	2	-- ----	-- ----	1⅜ Sep 10	1⅜ Sep 10
500	5,200	Carter (J W) Co common	1	--	--	4¾	5	4¾	5½	4¾ Oct 6	5 Oct 13	4¾ July 7	5½ Jun 18
1,400	34,200	Casco Products Corp	*	7	Sale	4½	5	4⅝	5	4⅜ Oct 7	5 Oct 11	4⅜ Sep 10	7½ Jan 10
250	2,350	Castle (A M) & Co	10	32	35	34	36	35¼	38	36 Oct 2	36½ Oct 13	31 Jan 15	38½ May 15
9,900	107,100	Catalin Corp of America	1	7⅞	Sale	5½	Sale	5⅛	Sale	5 Oct 26	5¾ Oct 1	5 Oct 26	8½ Jan 9
280	2,700	Cent Maine Power Co— 3.50% preferred	100	76	Sale	74	Sale	73	74	73⅛ Oct 6	74½ Oct 18	73⅛ Oct 6	84 July 14
1,000	10,400	Cent Ohio Steel Prod	1	18¾	19¾	16½	18	16¾	17	16⅞ Oct 26	17½ Oct 6	16¼ Feb 13	19½ May 18
375	1,100	Cent Pwr & Lt 4% pfd	100	80¼	94¾	84	Sale	85¼	87½	83⅞ Oct 1	84 Oct 1	82¾ Apr 1	90 Jun 28
107,100	864,200	Cent & South West Corp	5	9¼	Sale	10⅝	Sale	11¾	Sale	10½ Oct 1	11⅞ Oct 23	8⅜ Feb 11	11⅞ Oct 23
1,425	21,475	Cent Sts Elec 6% pfd	100	16¾	17½	7⅞	8½	11¼	11½	8½ Oct 4	12½ Oct 23	5⅛ Sep 20	21⅞ Jun 3
970	19,950	7% preferred	100	72	Sale	70	Sale	74	74¼	70 Oct 1	78 Oct 18	54 Feb 13	86½ Jun 11
330	2,580	Conv pfd opt div ser	100	15⅛	17	7⅝	8½	10¼	11¼	7¾ Oct 8	12½ Oct 23	6 Sep 17	21 May 17
585	5,535	Conv pfd opt div 1929	100	15⅛	18	8	8¾	11	12¼	7¾ Oct 16	12 Oct 27	5 Sep 20	21⅞ May 17
1,300	13,000	Century Electric Co com	10	13⅜	Sale	11¼	11½	11⅛	11⅞	11½ Oct 6	12 Oct 22	10 July 19	14⅛ May 26
5,300	100,400	Cessna Aircraft Co	1	3⅜	Sale	4⅛	Sale	4⅜	Sale	4⅛ Oct 1	4⅜ Oct 22	3¼ Feb 13	5¼ Apr 20
800	14,200	Chamberlin Co of Amer	2.50	8	8⅜	7⅝	8	8⅛	8½	7⅞ Oct 22	8⅛ Oct 22	7⅛ Feb 10	8⅜ Jan 30
----	900	Charis Corp common	10	12¾	14	10	12	10	11¾	---- ----	---- ----	10¼ Jun 17	13 Jan 14
2,000	13,225	Cherry-Burrell Corp com	5	25½	Sale	17½	18½	16⅝	17⅛	16½ Oct 18	18 Oct 7	16½ Oct 18	25⅛ Jan 2
1,100	13,900	Chesebrough Mfg Co com	10	70¼	70¾	57¼	Sale	57½	58½	54¼ Oct 11	59 Oct 26	54 Apr 8	70 Jan 5
275	7,434	Chicago Rivet & Machine	4	17	Sale	16	17	16	17	16⅛ Oct 6	16½ Oct 15	15⅜ Aug 6	18 Jan 7
2,100	20,200	Chicago & South Air Lines	*	5⅛	Sale	6	7	6¾	7⅝	6⅛ Oct 4	7¼ Oct 25	5⅛ Jan 2	7¾ May 18
4,900	33,125	Voting trust ctfs	*	5⅛	5⅜	6⅛	Sale	6¾	Sale	6 Oct 1	7⅛ Oct 23	5⅛ Jan 13	7¾ May 17
14,300	188,900	Chief Consol Mining Co	1	1⅛	Sale	1⅜	Sale	1½	Sale	1⅜ Oct 1	1½ Oct 5	⅞ Feb 21	1⅞ Jun 24
109,400	1,301,400	Cities Service common	10	37¾	Sale	48¼	Sale	52⅛	Sale	48¼ Oct 1	55⅜ Oct 23	31⅝ Feb 13	66¾ Jun 21
1,300	31,800	City Auto Stamping Co	5	12¼	Sale	12¾	13	14	14¼	12½ Oct 11	14¼ Oct 22	11¼ Mar 17	14¼ May 18
900	21,800	City & Suburban Homes	10	9½	Sale	9⅞	10½	10¼	10½	10 Oct 22	10¼ Oct 5	9⅛ Feb 11	11 Apr 7
450	14,700	Clark Controller Co	1	15	15⅞	15½	16½	15½	16	15⅛ Oct 6	17 Oct 26	14 Feb 20	19 Jun 11
7,400	100,400	Clarostat Mfg Co Inc	1	2	2⅛	2¾	3	3⅛	3¼	2⅝ Oct 4	3⅝ Oct 22	1¾ Feb 11	4⅛ Jun 21
24,900	791,200	Claude Neon Inc common	1	1⅞	Sale	2½	Sale	2¼	Sale	2¼ Oct 11	2⅝ Oct 5	1½ Feb 2	3⅞ Jun 17
900	21,500	Clayton & Lambert Mfg	4	10⅜	11¼	9	9¼	8⅝	9	9 Oct 14	9⅛ Oct 21	7¼ Mar 9	10⅝ Jan 9
3,700	77,900	Clinchfield Coal Co com	20	27½	Sale	41	Sale	40⅜	41¼	40 Oct 6	41¾ Oct 4	24 Jan 14	51 July 12
200	4,400	Club Aluminum Products	*	7	7½	6¼	7¼	6¾	7	6¾ Oct 20	7 Oct 26	6 Feb 14	7½ Jan 13
100	4,450	Cockshutt Plow Co Ltd	*	9½	Sale	10⅛	12	11¾	12⅜	11½ Oct 13	11½ Oct 13	7¾ Apr 9	15 July 30
12,700	355,600	Colon Development Co	1s	4⅜	Sale	5⅛	Sale	5½	5¾	5⅛ Oct 1	6½ Oct 21	3¾ Feb 11	8 July 6
5,700	131,100	Colonial Air Lines Inc	1	6⅞	Sale	6⅜	Sale	6¼	Sale	6¼ Oct 4	7⅛ Oct 19	6⅛ Aug 11	9⅛ May 18
6,600	65,400	Colonial Sand & Stone Co	1	7	Sale	5⅛	Sale	5	5⅛	4⅞ Oct 11	5¼ Oct 18	4⅞ Oct 11	7⅛ Feb 18
81,300	423,900	Colorado Fuel & Iron warr		4⅞	Sale	5⅛	Sale	6½	Sale	5⅛ Oct 1	7¼ Oct 22	3⅜ Feb 27	7¼ Oct 22
4,450	51,470	Colt's Manufacturing Co	25	31½	Sale	35½	36	38⅝	Sale	36 Oct 2	39 Oct 20	29½ Feb 13	39 Oct 20
5,200	60,200	Commodore Hotel Inc	1	4¾	Sale	4⅛	Sale	4⅛	4¼	4⅛ Oct 1	4⅜ Oct 9	4⅛ Feb 20	5½ May 17
204,700	1,287,900	Commonw & South Corp— Warrants		1/16	Sale	1/32	Sale	⅛	Sale	1/32 Oct 1	⅛ Oct 1	1/16 Jan 2	1/32 May 20
725	9,650	Community Pub Service— Common	25	26⅛	26¾	26½	Sale	29	30	26½ Oct 1	30 Oct 20	25⅛ Mar 17	30 Oct 20

For footnotes, see page 37

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		Compo Shoe Machinery—											
2,200	27,400	Vtc ext to 1956	1	6⅛	7¼	7⅜	7½	7¼	7⅜	7⅛ Oct 29	7⅝ Oct 18	6⅜ Feb 14	8⅜ Jun 14
6,900	74,025	Con Gas EL & P Balt com	*	69¾	Sale	63¾	Sale	63	63½	62⅞ Oct 22	65⅛ Oct 18	62⅜ Aug 31	70 Jan 8
470	4,190	4½% series B pfd	100	110	Sale	107¼	Sale	107½	109	107 Oct 14	109 Oct 5	107 Sep 29	114½ May 18
460	4,245	4% preferred series C	100	102	107	98¼	Sale	98¾	Sale	98 Oct 25	99½ Oct 7	97 Sep 14	107 Jun 24
6,600	98,300	Consol Gas Util com	1	8½	Sale	10⅝	10⅞	10⅝	10⅞	10½ Oct 25	11 Oct 14	8⅛ Feb 13	11¼ Aug 24
2,900	124,100	Consol Liquidating Corp	*	31⅛	Sale	39¼	Sale	40¾	4	39 Oct 4	41 Oct 27	29⅜ Feb 16	49 Aug 26
6,600	87,350	Consol Mng & Smelt Ltd	5	79	Sale	98¼	99	107	Sale	99 Oct 4	111¾ Oct 23	72¼ Feb 11	111¾ Oct 23
3,300	108,700	Consol Royalty Oil	10	3	3⅜	4⅛	Sale	3¾	3⅞	4 Oct 6	4¼ Oct 18	2⅝ Mar 15	5⅛ July 8
500	48,700	Cont Car-Na-Var Corp	1	2⅞	Sale	1⅜	1¾	1⅝	1¾	1½ Oct 21	1¾ Oct 2	1⅜ Sep 30	2⅛ Jan 2
4,000	69,600	Cont Fdy & Machine Co	1	13¼	13⅞	13⅛	13⅞	14¼	14¾	13¼ Oct 5	15⅞ Oct 23	11⅛ Feb 27	15⅞ Oct 23
700	7,050	Cook Paint & Varnish Co	*	38½	40½	33¼	Sale	33¼	34¾	33 Oct 20	35½ Oct 23	30 Mar 22	40 Jan 9
2,900	26,300	Cooper Brewing Co com	1	2⅜	2⅝	2	2⅛	2¼	2⅜	1⅞ Oct 7	2⅜ Oct 25	1⅞ Oct 7	2¾ Jan 9
8,300	194,850	Copper Range Co	*	10⅛	Sale	11½	Sale	13¼	13½	11¼ Oct 6	13⅜ Oct 29	8¾ Feb 11	17⅝ May 27
5,100	119,200	Cornucopia Gold Mines	5c	½	Sale	7/16	8/16	7/16	½	½ Oct 7	5/16 Oct 11	3/16 May 4	⅞ May 21
2,900	53,600	Coro Inc	*	10⅝	11	8¾	9	8⅞	Sale	8⅝ Oct 15	9⅛ Oct 25	8⅝ Sep 24	11¾ Apr 26
10,000	83,100	Corroon & Reynolds com	1	3½	Sale	4	4¼	4¾	4⅞	4⅛ Oct 4	5⅜ Oct 25	3⅛ Jan 23	6 May 26
2,900	24,800	$1 preferred A	*	13	13½	13⅞	14¼	14¼	14¾	13⅞ Oct 4	15⅜ Oct 25	13⅛ Jan 7	15½ May 19
12,800	352,300	Cosden Petroleum com	1	6	Sale	7½	Sale	7⅛	Sale	7⅛ Oct 28	7⅞ Oct 4	4½ Feb 11	9⅞ Jun 17
425	15,675	5% conv preferred	50	51	52	48	50	49	51¾	49⅝ Oct 18	51 Oct 22	46 Mar 12	56½ May 21
		Courtaulds Ltd	£1										
500	5,800	Am dep rcts for ord stk reg		4⅛	4⅞	3	Sale	3¼	3⅜	3 Oct 1	3¼ Oct 21	3 Oct 1	4⅛ Jan 8
21,900	356,900	Creole Petroleum com	5	42⅝	Sale	44¼	Sale	43⅛	43½	43½ Oct 29	48½ Oct 14	37⅛ Feb 11	53¼ Jun 18
12,400	160,000	Croft (The) Brewing Co	1	1⅛	1¼	1	Sale	1	1⅛	1 Oct 1	1⅛ Oct 5	1 Feb 11	1⅝ Jun 1
19,800	114,100	Crosley Motors Inc	*	7¾	8	9¼	Sale	9½	9¾	8¾ Oct 7	10⅜ Oct 22	6¼ Feb 9	10⅜ Jun 21
800	23,300	Crowley Milner & Co com	1	6¼	6⅞	6	Sale	6¼	Sale	6 Oct 1	6¾ Oct 22	5½ Mar 11	9⅞ May 27
7,200	168,700	Crown Cent Petrol (Md)	5	7¼	Sale	6	Sale	6¾	6⅞	5⅞ Oct 11	6¾ Oct 28	5⅛ Feb 11	9 Jun 21
750	9,600	Crown Cork Internat cl A	*	15½	16½	14⅛	15½	15	16	14 Oct 13	14¾ Oct 7	13½ Mar 16	16⅜ Sep 3
2,500	68,600	Crown Drug common	25c	3⅝	Sale	2⅝	2¾	2¾	2⅞	2⅝ Oct 2	3 Oct 15	2½ Sep 28	3⅞ May 17
400	16,700	Crystal Oil Ref Corp com	*	2½	3⅛	2	2⅛	1¾	2⅛	1¾ Oct 29	2 Oct 6	1⅝ Mar 1	3 Apr 5
150	1,200	$6 preferred	10	31	36	30	32	31	33	30 Oct 13	32 Oct 19	26 Apr 28	35 Jun 10
12,400	203,500	Cuban Atlantic Sugar Co	5	18½	Sale	17⅝	Sale	18¼	Sale	17⅝ Oct 1	18¾ Oct 18	16⅜ Mar 16	20¾ May 21
450	7,720	5% preferred	100	104¼	Sale	102	104½	101	101½	101½ Oct 7	102 Oct 7	100¾ Mar 27	104¼ Jan 2
50	5,300	Cuban Tobacco common	*	9½	Sale	6⅞	8⅝	7	8⅞	8½ Oct 14	8½ Oct 14	7⅛ Sep 24	11⅛ May 21
100	2,450	Curtis Lighting Inc com	2.50	7	9	5½	Sale	5½	6½	5½ Oct 1	5½ Oct 1	4½ May 11	8 Jan 5
750	6,300	Curtis Mfg Co (Mo)	5	13½	14½	15	16	15¼	17¼	16 Oct 8	17⅞ Oct 19	13¾ Mar 23	17⅞ Oct 19
50	1,225	Davenport Hosiery	2.50	34	Sale	32	35⅞	36	39	35⅞ Oct 22	35⅞ Oct 22	34 Jan 2	37½ Feb 10
600	3,700	Davidson Brothers Inc	1	—	—	6¼	6⅜	6	6⅜	6¼ Oct 26	6½ Oct 5	6 Sep 10	6½ Aug 2
1,700	8,100	Day Mines Inc	10c	—	—	2¾	3	3½	Sale	3 Oct 13	3½ Oct 25	2¾ Sep 13	3½ Oct 25
60	1,280	Dayton Rubber Co cl A	35	36	38	31	Sale	30	31½	30 Oct 13	31 Oct 1	30 Oct 13	35⅜ Feb 25
800	12,200	Dejay Stores Inc com	50c	6¾	7¼	8	Sale	7⅝	8¼	7¼ Oct 19	8 Oct 1	5⅞ Mar 23	8¾ July 13
5,800	85,300	Dennison Mfg Co class A	5	10⅛	Sale	11½	Sale	11¼	11½	11¼ Oct 26	12½ Oct 18	9¼ Aug 11	12⅝ Sep 7
----	50	8% debenture stock	100	140	150	135	145	137	150	-- ------	-- ------	140 Apr 23	140 Apr 23
----	170,900	Derby Oil Co common	8	21⅜	Sale	--	--	--	--	-- ------	-- ------	18 Feb 11	31 Jun 16
7,500	7,500	New common	8	--	--	18½	19	16¾	17	16½ Oct 21	19 Oct 6	16½ Oct 21	19 Oct 6
700	6,400	Detroit Gasket & Mfg Co	1	11½	12	10⅜	10¾	10½	11	10½ Oct 2	11½ Oct 8	9 Mar 16	11⅝ Jan 5
18,500	137,100	Detroit Gray Iron Fdy com	1	2⅝	2⅞	3⅛	Sale	3¾	Sale	3⅛ Oct 1	4⅛ Oct 22	2⅛ Mar 16	4⅞ Oct 22
3,000	37,900	Detroit Steel Products	10	22¼	23¼	22½	23½	24⅝	25¾	23 Oct 6	25⅜ Oct 20	18¼ Feb 25	28¾ Jun 24
200	3,600	Devoe & Raynolds class B	*	13	13½	11½	12½	12	13	12 Oct 8	12 Oct 8	11⅜ Aug 5	14 Jun 2
6,400	97,100	Diana Stores Corp	50c	5¾	Sale	6¾	7	7⅛	Sale	6¾ Oct 8	7¼ Oct 6	5⅜ Feb 5	7⅞ Jun 18
		Distillers Co Ltd—											
----	900	Am dep rcts ord reg	£1	14¾	17	10	12½	10¾	12¼	-- ------	-- ------	11¾ Sep 17	15 May 20
900	26,800	Dobeckmun Co common	1	10½	11	7¾	8¼	7⅜	7¾	7⅜ Oct 7	7⅞ Oct 2	7⅜ Oct 7	12½ Jan 22
10,000	143,700	Domestic Credit Corp cl A	1	2⅞	3⅛	2⅞	Sale	2¾	Sale	2⅝ Oct 28	2⅞ Oct 1	2½ Apr 14	3⅝ Jun 17
50	750	Dominion Bridge Co	*	25¼	26½	25	26	26	28	26½ Oct 15	27 Oct 13	21⅜ Mar 18	29 Jun 21
14,800	136,400	Dominion Steel & Coal B	25	14½	Sale	13⅞	14⅛	15⅜	Sale	13⅞ Oct 4	16⅜ Oct 23	11⅛ Feb 10	16⅜ May 21
----	----	Dominion Tar & Chem Ltd	*	20	22½	20	23¾	21	23¾	-- ------	-- ------	-- ------	-- ------
2,100	8,500	Dominion Textile Co Ltd	*	9⅛	9⅝	9⅞	10⅜	10	10⅜	9⅞ Oct 15	10⅜ Oct 26	9⅛ Feb 7	11⅜ May 17
700	13,425	Draper Corp	*	72	74	70	72	67½	69	69½ Oct 7	71 Oct 5	65 Mar 16	79¼ May 14
----	1,450	Driver Harris Co com	10	36½	38½	36¼	38½	36	38	-- ------	-- ------	36 Jan 30	40 Jun 16
525	3,825	Duke Power Co	*	75⅛	78½	75½	77	76½	78½	74¼ Oct 11	77 Oct 5	74¼ Oct 11	83 May 26
		Dunlop Rubber Co Ltd—											
300	400	Amer dep rcts ord reg	£1	7¼	8¼	5¾	6	5¾	6¼	6⅛ Oct 20	6⅛ Oct 20	6⅛ Oct 20	8 Jan 27
225	1,700	Durham Hosiery cl B com	*	13¼	14½	10½	12½	12¾	15¾	11½ Oct 25	13½ Oct 28	11¼ July 2	14 Jan 14
1,200	21,900	Duro-Test Corp common	1	4½	5	3¾	Sale	3¾	4	3¾ Oct 1	4 Oct 15	3⅝ Sep 27	5¼ May 24
1,000	17,800	Duval Texas Sulphur	*	14	Sale	12⅞	13¼	13⅞	14½	13 Oct 2	14¼ Oct 21	12⅝ Sep 24	16½ Jun 23
10,200	168,150	Eastern Gas & Fuel Assoc	*	4⅝	Sale	4⅜	4½	5	5¼	4⅜ Oct 11	5⅞ Oct 23	3⅛ Feb 11	7 May 13
2,150	28,175	6% preferred	100	78¾	Sale	73½	Sale	77	78	73½ Oct 1	79½ Oct 23	65¼ Mar 16	83 May 15
1,100	9,825	4½% prior preferred	100	82¼	Sale	83	Sale	81	82	80¾ Oct 22	83½ Oct 7	76 Mar 5	88½ July 6
----	350	Eastern Malleable Iron	25	57	--	46	55	49	54	-- ------	-- ------	54 Apr 29	58 Jan 16
2,200	74,200	Eastern States Corp com	*	3⅛	Sale	2⅞	3⅛	3	Sale	2⅞ Oct 4	3⅜ Oct 4	2¼ Feb 24	4¼ May 15
375	6,200	$7 preferred series A	*	65	68½	73½	75	75	78	76 Oct 5	79 Oct 25	57 Feb 27	88 May 27
1,425	15,975	$6 preferred series B	*	59	Sale	63	64	64	Sale	63½ Oct 2	67½ Oct 23	53¾ Feb 16	81½ May 27
		Eastern Sugar Associates											
1,800	24,100	Com shs beneficial int	1	11	11¾	12	12¾	13	13½	12⅛ Oct 22	13¾ Oct 25	10½ July 16	14 Aug 27
4,175	22,725	$5 preferred	1	54½	Sale	61⅞	Sale	59	59¾	57 Oct 21	63½ Oct 5	50 Feb 27	62½ Sep 15
9,900	95,500	Easy Washing Mach cl B	*	11	Sale	11⅞	12⅛	14⅛	Sale	12⅛ Oct 2	14½ Oct 25	8⅞ Feb 11	14⅞ May 20
148,200	1,235,000	Electric Bond & Share	5	11	Sale	13	Sale	14½	Sale	12¾ Oct 1	15⅜ Oct 22	9¼ Feb 11	16⅜ Jun 24
610	11,890	Elec Pwr & Lt 2d pfd A	*	142¼	146	141½	145	149	152½	141 Oct 11	150¼ Oct 25	126 Feb 17	150¼ Oct 25
7,200	59,650	Option warrants		4⅛	4¾	6¼	6½	6¾	Sale	6⅛ Oct 8	7 Oct 22	3½ Feb 13	7 July 12
800	8,900	Electrographic Corp com	1	—	—	10⅝	11	10½	11	10⅜ Oct 11	11 Oct 6	10 Sep 20	14⅞ May 20
8,400	40,600	Electromaster Inc	1	2¾	Sale	3⅛	Sale	3⅝	3¾	3 Oct 4	3¾ Oct 19	2⅛ Mar 16	3⅞ Jun 8
80	1,190	Empire Dist Elec 5% pfd	100	85	100	96½	Sale	95	98	96 Oct 14	97 Oct 19	92 Jan 16	98 Feb 11
1,700	31,100	Empire Millwork Corp com	1	8⅜	Sale	7½	7⅞	7¼	Sale	7¼ Oct 30	7¾ Oct 11	6⅞ Feb 10	8¼ Jan 2
2,200	15,100	Emsco Derrick & Equip	5	12	13	12½	13½	14	14⅝	12¾ Oct 6	15⅜ Oct 22	11 Feb 20	15⅜ Oct 22
24,800	442,400	Equity Corp common	10c	1¾	Sale	1½	Sale	1¾	Sale	1½ Oct 1	2 Oct 23	1¼ Feb 16	2⅝ July 15
600	6,775	$3 conv preferred	1	44½	Sale	37⅜	37⅞	36½	37	36⅜ Oct 29	39 Oct 23	36⅜ Oct 29	46¼ Jun 2
1,600	29,300	Esquire Inc	1	8¼	8½	6	Sale	5⅞	6	5¾ Oct 18	6¼ Oct 1	5¾ Sep 29	8⅞ May 21
22,100	637,700	Eureka Corp Ltd	1	3⅜	Sale	1 7/16	1 9/16	1 7/16	1½	1⅜ Oct 5	1 9/16 Oct 25	1 Apr 2	3⅜ Jan 17
375	3,250	Eureka Pipe Line	10	27¾	28⅜	20¼	20½	23½	25	20½ Oct 2	24½ Oct 25	20½ Aug 25	30¼ May 19
6,800	197,000	Fairchild Camera & Instr	1	11½	11¾	23¾	Sale	19½	20	18 Oct 27	25½ Oct 6	9½ Jan 20	29 July 15
38,600	872,300	Fairchild Eng & Airplane	1	3½	Sale	4⅝	Sale	4⅝	Sale	4½ Oct 4	4⅞ Oct 8	3½ Jan 2	5⅞ May 27
30,000	236,160	Fansteel Metallurgical	*	13¼	Sale	10¼	Sale	12½	Sale	10¼ Oct 1	13⅜ Oct 22	9½ Sep 28	15½ Apr 3
600	4,820	Fire Assoc of Phila	10	46	Sale	58	Sale	60⅝	61¾	57½ Oct 5	61½ Oct 22	46 Jan 2	61½ Oct 22
5,000	68,900	First York Corp com	10c	2¼	2⅜	2¾	3	2⅞	3	2⅝ Oct 4	3⅛ Oct 22	2 Jan 26	3¾ May 15
100	3,350	$2 div cum pfd	1	37	Sale	32	33	34	35½	34½ Oct 8	35½ Oct 22	31 Sep 21	38½ Apr 22
		Fishman (M H) Co—											
----	1,250	5c to $1 Stores	1	16½	19	14	15⅞	14⅛	16	— ------	-- ------	14½ Apr 2	18 May 17
2,600	59,200	Ford Motor of Canada cl A	*	17¼	Sale	21¾	22⅛	22¾	23½	21½ Oct 11	23¼ Oct 28	16¾ Jan 22	23¼ Oct 28
25	2,475	Class B voting	*	17½	20¼	24½	27	24½	26	26 Oct 26	26 Oct 26	18½ Jan 21	35 Aug 3
		Ford Motor Co Ltd—											
2,400	53,500	Amer dep rcts ord reg	£1	4⅞	Sale	3¾	Sale	3⅞	4	3¾ Oct 1	4⅛ Oct 20	3¾ Aug 16	5½ May 18
6,700	191,800	Ford of France Am dep rcts		2	2⅜	1	Sale	1/16	Sale	⅞ Oct 5	1 Oct 1	⅞ Sep 20	2 Jan 5

For footnotes see page 37.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,800	27,500	Fort Pitt Brewing Co	1	8⅜	Sale	10¼	10⅝	9⅞	10⅛	9¾ Oct 15	10¼ Oct 7	7⅛ Feb 10	10½ Sep 20
1,350	29,100	Fox (Peter) Brewing Co	1.25	19	20	11½	12½	11⅛	Sale	11⅛ Oct 22	11¾ Oct 11	10 Sep 9	19 Jan 6
1,600	6,400	Franklin Simon & Co Inc	1	7	7¾	7¼	7½	8¾	Sale	7¼ Oct 26	8¾ Oct 30	6¾ Sep 8	8¾ Oct 30
1,000	4,400	4½% conv preferred	50	27¼	28½	26½	27	26¾	28	26½ Oct 22	28 Oct 13	25 Mar 16	32 Jun 16
2,500	35,200	Fuller (Geo A) Co com	5	12½	Sale	9	9¼	8½	8⅞	8½ Oct 27	9½ Oct 2	8½ Mar 10	12½ Jan 2
9,700	167,400	Garrett Corp com	2	10	Sale	12¾	Sale	12¼	12½	12¼ Oct 25	14 Oct 21	9 Feb 5	15⅜ Jun 15
700	3,800	Gatineau Power Co com	*	15	16	15	15⅜	15	16	15½ Oct 7	15⅝ Oct 7	15¼ Sep 30	17⅛ July 15
40	390	5% preferred	100	86	87¾	89	90	90½	92¾	90 Oct 4	90¾ Oct 14	x84 Feb 25	92¾ July 9
2,000	51,900	Gellman Mfg Co common	1	8¾	9¼	7¼	7¾	7⅜	8	7¼ Oct 5	8½ Oct 8	6⅞ Mar 29	10⅛ Apr 6
1,800	29,600	General Alloys Co	*	2⅜	2½	1⅞	2⅛	2	2¼	1⅞ Oct 6	2⅜ Oct 23	1¾ Mar 16	3⅛ May 20
4,500	93,400	Gen Builders Sup Corp	1	4½	Sale	4	Sale	4⅛	Sale	3¾ Oct 22	4⅛ Oct 2	3¾ Oct 22	5½ Jun 29
700	4,550	5% conv preferred	25	24	25½	23¼	24	22¾	23¾	22¾ Oct 11	23¼ Oct 11	22¾ Oct 11	27½ Jun 29
300	2,200	Genl Elec Co of Gt Britain American dep receipts	£1	8¾	10⅛	6⅝	7⅜	6¾	7	7½ Oct 20	7⅞ Oct 21	7½ Oct 20	9⅛ May 25
8,700	79,100	General Finance Corp	1	7¾	8	6½	Sale	6½	6½	6⅛ Oct 1	6¾ Oct 14	6 Sep 15	8 Jan 6
600	5,600	5% preferred class A	10	7⅞	8	7⅞	8	7⅞	8⅛	7⅞ Oct 4	8 Oct 7	7¾ Jan 7	9 Apr 15
1,400	27,700	General Fireproofing com	*	32½	33¼	34½	37	39	40	36 Oct 6	39 Oct 29	27 Feb 10	39 July 15
40	730	Genl Outdoor Adv 6% pfd	100	100½	101	100¼	102½	98½	101	100¼ Oct 6	101 Oct 26	98 Jan 26	105½ Apr 19
5,200	42,400	General Phoenix Corp	1	5⅝	6	3⅞	4	4⅜	4½	4 Oct 4	4½ Oct 15	3½ Mar 12	5¾ Jan 10
20,900	138,700	General Plywood Co	50c	--	--	4⅜	Sale	4	Sale	4 Oct 30	5 Oct 2	4 Oct 30	x9 Mar 25
10	670	General Pub Serv $6 pfd	*	95	99½	100	--	100	--	100 Oct 6	100 Oct 6	95 Feb 10	100 Apr 6
950	3,375	Georgia Power $6 pfd	*	114	Sale	113¼	114½	113	114½	112½ Oct 25	114½ Oct 7	110 Mar 23	117 Jan 14
----	60	$5 preferred	*	108½	110½	105¼	--	105¼	--	-- ------	-- ------	105½ Jun 11	110½ Feb 11
1,800	77,800	Giant Yellowknife G M	1	5	Sale	4⅛	4½	4½	Sale	4⅜ Oct 29	4⅝ Oct 21	2½ Mar 16	5⅛ Sep 7
350	10,900	Gilbert (A C) Co com	*	18½	20	19½	20½	19	21	20 Oct 2	21 Oct 26	16 Jan 23	23½ Jun 17
200	700	Gilchrist Co	*	10½	12½	10	11	12	Sale	11 Oct 22	12 Oct 30	11 Feb 13	12 Jan 19
200	775	Gladding McBean & Co	25	30	33	25	29	28	31½	29 Oct 13	29 Oct 13	29 Apr 17	35 Jun 23
11,600	75,800	Gleaner Harvester Corp	2.50	24¾	Sale	33	Sale	32	32⅜	31 Oct 22	35¼ Oct 6	21½ Feb 11	35¼ Oct 6
11,500	181,500	Glen Alden Coal Co	*	18¾	Sale	23	Sale	23¾	Sale	22½ Oct 4	24½ Oct 27	18¾ Jan 2	25⅝ Aug 20
2,700	91,000	Glenmore Distilleries cl B	1	17¼	Sale	12	12½	12	12½	12 Oct 2	13¼ Oct 15	12 Oct 2	21⅞ Jan 13
1,800	20,500	Globe Union Inc	5	14	14½	13	13½	13½	13⅞	13 Oct 7	13¾ Oct 19	12⅝ Aug 30	15⅜ Jun 18
800	33,800	Gobel (Adolf) Inc com	1	3⅜	Sale	2⅜	2⅞	2⅜	2¾	2⅜ Oct 6	2⅝ Oct 2	2⅜ Sep 8	3⅜ Jan 2
325	2,150	Godchaux Sugars class A	*	50	Sale	40	41¼	40	44	40¼ Oct 7	41½ Oct 28	40 Sep 22	50¾ Jan 6
600	5,000	Class B	*	28¼	Sale	27	28	27¾	29	27 Oct 5	27¾ Oct 22	22½ Feb 18	28¼ Jan 2
20	350	$4.50 prior pfd	*	93	97	80⅞	83	80⅞	83	80⅞ Oct 29	80⅞ Oct 29	80⅞ Oct 29	91 Jan 14
19,400	324,700	Goldfield Cons Mines	1	11	Sale	1/16	Sale	1/16	5/16	1/16 Oct 1	¾ Oct 23	⅛ Mar 17	⅞ May 13
40	690	Goodman Mfg Co	50	54½	57¾	52¾	54	53½	54½	54 Oct 7	54 Oct 7	53 Sep 29	57¾ May 27
700	6,900	Gorham Inc class A com	*	9	10¼	6	6¾	5⅝	6½	6 Oct 5	6⅞ Oct 14	5¼ Sep 20	9¾ Jan 5
900	9,450	Gorham Mfg Co common	10	66½	68½	62½	64⅞	65	66	61 Oct 14	65½ Oct 26	50 Mar 16	65½ Oct 26
700	20,100	Graham-Paige Motors 5% conv preferred	25	18½	20½	13⅛	14	12¾	14¾	13¼ Oct 9	14 Oct 22	12¼ Feb 26	18½ Jan 5
100	16,700	Grand Rapids Varnish	1	7⅛	7⅝	7⅝	7⅞	7¼	8¼	7½ Oct 18	7½ Oct 18	6¼ Mar 19	10¼ July 15
3,400	84,800	Gray Manufacturing Co	5	8⅛	Sale	8	9¼	9	9⅜	8 Oct 6	9¾ Oct 25	7 Mar 20	14¼ May 25
220	2,530	Gt Atl & Pac Tea 1st pfd	100	136¼	Sale	137	138	137½	138	136½ Oct 23	138 Oct 5	133 Apr 29	140 Mar 3
1,300	14,460	Non-voting com stock	*	102	102¾	113½	115	116½	117¾	113 Oct 5	117½ Oct 27	91 Feb 20	120 Jun 10
2,000	29,760	Great Northern Paper Co	25	44¼	Sale	37¾	Sale	37½	Sale	36½ Oct 11	39 Oct 20	36½ Mar 16	44½ Jan 12
700	8,400	Grocery Store Products Common	25c	9⅛	9¾	9	Sale	9	9½	9 Oct 1	9⅛ Oct 6	8 May 4	9⅞ Sep 8
610	3,790	Gulf States Utilities $4.40 preferred	100	96	100	98⅞	Sale	97¼	Sale	97¼ Oct 30	99½ Oct 18	97¼ Oct 30	105 Apr 30
----	----	Gypsum Lime & Alabastine	*	12¼	14½	12¾	15	13	15	-- ------	-- ------	-- ------	-- ------
3,000	19,500	Hall (C M) Lamp Co	5	9½	9¾	6	Sale	6⅝	Sale	6 Oct 1	7 Oct 27	5¾ Sep 28	9⅝ May 15
750	10,200	Hamilton Bridge Co Ltd	*	5⅞	6⅜	7¼	7⅞	7⅝	8¼	7⅜ Oct 16	8½ Oct 23	5⅜ Feb 17	8½ Oct 23
700	27,750	Hammermill Paper Co com	10	36	38	39	42½	42¼	43	41 Oct 14	42 Oct 27	30 Mar 5	47 Aug 6
840	4,630	Hartford Electric Light	25	56½	Sale	49⅜	50½	50½	51¼	50¾ Oct 4	51¾ Oct 9	49½ Sep 21	56¾ Jan 2
3,800	66,500	Hartford Rayon com	1	3¾	Sale	2⅞	3	3	Sale	2⅝ Oct 11	3 Oct 22	2⅝ Mar 18	4⅜ July 1
1,200	27,700	Harvard Brewing Co	1	2¼	Sale	1⅞	2⅛	1⅞	2	1⅞ Oct 9	2 Oct 14	1⅞ Feb 19	2⅝ May 18
1,900	8,300	Hat Corp of Am cl B com	1	6¾	7	5¼	5½	5¼	5⅝	5½ Oct 4	6¾ Oct 18	5⅜ Sep 27	7½ May 28
1,000	41,000	Hathaway Bakeries Inc	1	7⅝	7⅞	9	Sale	9	9⅜	9 Oct 1	9⅜ Oct 18	6⅞ Feb 19	9⅝ Aug 12
2,300	39,600	Hazeltine Corp	*	15½	15⅞	12½	13	12½	Sale	12 Oct 19	13⅜ Oct 7	12 Oct 19	16½ Jan 26
3,300	67,900	Hearn Dept Stores com	5	8¼	Sale	8⅝	8⅞	9¼	9¾	8⅞ Oct 8	9⅜ Oct 20	8 Mar 9	11⅝ May 21
7,400	96,800	Hecla Mining Co	25c	10⅜	10¾	12⅜	Sale	13⅜	13⅝	12½ Oct 4	13½ Oct 8	10 Feb 17	14¼ July 29
650	7,950	Helena Rubinstein Inc	*	11	11½	8⅝	9½	9	9½	8⅝ Oct 13	9½ Oct 25	8⅝ Sep 17	12 Apr 7
100	2,500	Class A	*	10¾	12	10	11	10⅝	11¼	10¾ Oct 18	11¼ Oct 25	10 Sep 22	11½ Jan 20
3,400	19,600	Heller (W E) & Co com	2	9½	10	10	Sale	10⅛	Sale	10 Oct 1	10¾ Oct 18	9¼ Feb 24	11¼ May 25
280	1,650	5½% pfd w w	100	93	97	94	97	95½	96	94¼ Oct 13	96 Oct 27	91 Aug 10	98½ Apr 6
20	770	4% preferred w w	100	73	76	70	72	75	77	72 Oct 6	74 Oct 8	68 Jun 29	74 Oct 8
600	11,600	Henry Holt & Co com	1	6¾	7½	6	6½	6¾	7⅛	6⅛ Oct 6	7⅛ Oct 26	5⅝ Sep 9	7⅜ Apr 8
500	8,600	Hoe (R) & Co class A	10	55	56½	47⅛	48	49	50	48 Oct 2	49¾ Oct 26	48 Jun 23	55⅝ Jan 5
7,000	84,200	Hollinger Cons G M	5	9¼	Sale	8⅝	Sale	9	Sale	8⅝ Oct 1	9⅛ Oct 7	7¼ Jun 18	9½ Jan 6
1,100	16,100	Holly Stores Inc	1	4	4⅜	3¼	Sale	3⅝	3¾	3¼ Oct 1	4 Oct 22	3 Mar 18	4¼ May 17
1,400	4,800	Holophane Co Inc com	*	26½	28	26¼	27¼	30	30¾	27¼ Oct 4	32¼ Oct 15	24 Feb 9	30½ Jun 2
125	650	Horders Inc	*	21½	24½	16	17⅞	17	18	17⅞ Oct 7	18 Oct 7	17⅞ Oct 7	20⅝ Apr 20
310	2,040	Hormel (Geo A) & Co com	*	43½	45	40	41½	42⅜	43	42 Oct 5	43 Oct 21	39¾ Aug 17	44¼ Jan 12
40	610	Horn & Hardart Baking	*	140	145	140	142	145	148	140 Oct 11	143 Oct 20	139 Sep 24	148 Jan 13
1,700	11,225	Horn & Hardart common	*	33½	Sale	30½	31½	32	32¼	30½ Oct 9	32 Oct 23	30⅛ Sep 27	35¼ Jan 26
40	400	5% preferred	100	106	109½	105⅝	108¾	106	107¾	106½ Oct 14	106¾ Oct 22	105⅛ Jan 24	110¾ Jun 28
1,800	7,500	Hubbell (Harvey) Inc	5	--	--	20½	20⅞	22⅛	23	21 Oct 5	23 Oct 25	19⅜ May 11	24¾ Jun 10
11,600	217,300	Humble Oil & Refining	*	76½	Sale	74	Sale	80	80½	73¾ Oct 6	80⅜ Oct 29	x65 Feb 5	88 Jun 14
200	10,200	Hurd Lock & Mfg Co	5	4⅛	Sale	2¼	2⅞	2½	3	3 Oct 22	3 Oct 22	2½ Sep 17	4⅜ May 19
125	3,300	Hussman Refrigerator Co $2.25 preferred	*	44	44¾	41¼	42	41¼	41¾	41¼ Oct 4	41¼ Oct 4	41¼ Feb 23	44 Jan 6
25	2,200	Stock purch warrants		5	6	4⅝	6	5⅛	7	6 Oct 16	6 Oct 16	4 Apr 22	7⅝ Jun 4
2,100	30,200	Huyler's common	1	7⅞	8¼	3⅝	Sale	3¾	4	3⅝ Oct 1	4 Oct 11	3½ Sep 22	7⅞ Jan 10
525	6,700	1st conv pfd	1	42	43	25¼	Sale	24¼	25¼	24 Oct 21	26 Oct 7	24 Oct 21	42½ Jan 12
200	5,900	Hydro-Electric Secur com	*	2⅝	3	2⅜	2½	2⅜	2½	2½ Oct 4	2½ Oct 4	2⅛ Feb 21	3½ May 27
3,600	16,700	Hygrade Food Products	5	24	25	18½	Sale	20¾	Sale	18¼ Oct 13	22 Oct 21	16 Feb 27	25 Jan 7
2,000	44,950	Illinois Zinc Co	*	15½	Sale	10	Sale	9¾	10⅝	9½ Oct 7	10¾ Oct 23	9½ Sep 27	16⅜ Jan 5
1,300	6,900	Imperial Chem Indus Ltd Amer dep rcts ord reg	£1	5	5½	3½	3⅝	3⅝	3⅞	3¾ Oct 11	3⅞ Oct 28	3¾ Oct 11	5⅛ Feb 4
55,300	532,800	Imperial Oil (Canada)	*	12⅜	Sale	15¼	Sale	16⅝	Sale	15¼ Oct 1	17⅝ Oct 23	11¼ Mar 17	17⅝ Oct 23
4,900	49,600	Registered	*	12¼	12⅜	15½	Sale	16½	17	15½ Oct 1	17½ Oct 23	11½ Mar 16	17½ Oct 23
5,000	46,400	Imperial Tobacco of Can	5	11⅛	11¾	11⅜	12	11⅞	12	11¼ Oct 19	12⅛ Oct 22	9½ Jan 22	12¼ July 24
600	4,900	Imp Tob of Gt Brit & Ire	£1	11⅜	12⅝	8	Sale	8	8⅝	8 Oct 1	8¾ Oct 20	8 Oct 1	13¾ Jan 30
960	3,060	Indianapolis Pow & Lt 4% preferred	100	86¼	87	94¼	Sale	90¼	91	89½ Oct 13	94¼ Oct 1	88 July 14	96 Apr 12
4,850	37,193	Insur Co of North Amer	10	96¾	Sale	100	Sale	106	107¾	100 Oct 1	110½ Oct 23	92⅞ Feb 26	110½ Oct 23
1,100	20,600	Internat Cigar Machinery	*	13¾	Sale	11½	12	12	12¼	11¼ Oct 5	12⅜ Oct 25	11¼ Oct 5	15 Feb 4
2,600	22,600	Int Hydro-Elec $3.50 pfd	50	58½	59⅝	56	Sale	55½	56½	55½ Oct 28	59 Oct 5	51 Mar 12	59 Oct 5
50	303	Internat Metal Indus cl A	*	23⅜	Sale	22	23	22	24¾	22½ Oct 8	22½ Oct 8	x22½ Sep 13	24 Apr 17
35,000	575,700	Internat Petroleum coupon	*	12	Sale	11¼	Sale	12	Sale	11¼ Oct 1	12⅜ Oct 22	9⅛ Mar 19	14 Jun 15
1,100	33,300	Registered	*	11¾	12¼	11⅜	11⅞	12	12⅜	11½ Oct 5	12½ Oct 20	9½ Mar 16	13⅞ Jun 15
3,800	41,200	Inernat Products com	10	16⅞	Sale	11¾	12	11¾	12¼	11½ Oct 27	12½ Oct 21	11½ Oct 27	17 Jan 2
3,900	51,700	Internat Safety Razor cl B	*	1¾	2	1⅜	1½	1⅛	1⅜	1 Oct 9	1⅜ Oct 2	1/16 Mar 18	2¼ May 21
27,000	85,400	Internat Utilities common	5	10⅝	11¼	11½	Sale	13	Sale	11½ Oct 1	13 Oct 30	9½ Mar 2	13 Oct 30

For footnotes, see page 37.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
6,700	130,400	Investors Royalty Co.....1	1¼	Sale	1½	Sale	1¾	Sale	1½ Oct 1	1¾ Oct 5	1⅛ Feb 13	2¼ May 22
1,300	18,275	Iron Fireman Mfg Com vtc..*	18	Sale	16	16⅞	16½	17	16¼ Oct 8	17¼ Oct 18	16 Sep 20	20¼ May 27
2,500	35,900	Irving Air Chute common...1	4⅞	Sale	5	5¼	5⅛	5½	4⅞ Oct 15	5¼ Oct 27	4⅞ Jan 2	7½ Apr 19
400	32,700	Italian Superpower cl A....*	⅞	1	¾	⅞	¾	⅞	¾ Oct 14	⅞ Oct 6	¾ Mar 9	1⅝ Apr 16
3,200	54,400	Jeanette Glass Co.....1	9½	10¼	4½	5	4½	4⅞	4¼ Oct 25	4⅞ Oct 19	4¼ Oct 25	9¾ Jan 7
1,500	65,200	Jefferson Lake Sulphur Co.1	5½	Sale	6⅜	6½	6	6⅛	6⅛ Oct 29	6⅜ Oct 11	4¾ Feb 10	8¼ Aug 5
700	18,400	Jim Brown Stores Inc.....1	4¾	5	6¼	Sale	5¾	6	5½ Oct 8	6¼ Oct 1	4½ Feb 2	9½ Jun 18
1,200	10,900	Preference .....*	4⅝	4⅞	5	Sale	5⅛	Sale	5 Oct 1	5⅝ Oct 8	4¼ Sep 16	6½ Jun 15
50	900	Julian & Kokenge com.....*	25	26	21½	22½	21½	23	21½ Oct 19	21½ Oct 19	20¼ Apr 14	25¾ Jan 22
55,200	1,601,600	Kaiser-Frazer Corp 1	15¼	Sale	10¼	Sale	10⅛	Sale	10 Oct 28	10⅞ Oct 22	8⅛ Feb 27	15¼ Jan 2
30	480	Kansas G & E 7% pfd....100	123⅝	129	123⅛	125	124¼	125	123⅛ Oct 7	124¼ Oct 29	122½ Aug 25	125½ Jun 15
900	4,200	Kawneer Company .....*	14	15	13½	Sale	14¾	16¾	13½ Oct 1	15½ Oct 4	11½ Mar 2	17¼ May 5
400	7,700	Kennedy's Inc 5	16¼	16¾	14½	15½	13¾	14⅜	13⅞ Oct 21	14⅛ Oct 8	13⅞ Oct 21	17 Mar 29
1,025	5,450	Key Company com.....1	9	9½	7⅜	Sale	7⅛	7½	6⅞ Oct 21	7½ Oct 1	6¾ Aug 25	9⅜ Oct 25
1,200	15,700	Kidde (Walter) & Co com..5	8½	9¼	11	Sale	11⅛	11½	11 Oct 1	11¾ Oct 25	9 Jan 6	12⅛ May 19
30	570	Kimberly-Clark Corp— 4½% preferred.....100	101	103	106¼	Sale	106	108¾	106 Oct 28	106¼ Oct 1	99¾ Apr 1	107 Sep 27
200	1,672	Kings County Lighting— 7% preferred series B.100	50¾	52¾	57½	59	58¼	61	57½ Oct 7	60 Oct 22	45½ Feb 13	60 Jun 23
180	2,740	5% preferred series D.100	37¼	42	45½	48	46½	48	45 Oct 8	48½ Oct 21	37½ Jan 24	48½ Sep 7
2,400	25,800	King-Seeley Corp 1	14	14¾	15½	16¼	18	18½	15⅝ Oct 6	19¼ Oct 22	12⅝ Mar 17	19¼ Jun 30
6,600	99,618	Kingston Products 1	4⅛	4¼	3⅛	Sale	3⅛	Sale	3 Oct 27	3¼ Oct 5	3 Sep 29	4¾ May 17
5,800	309,200	Kirby Petroleum 1	17	Sale	14	Sale	14⅝	15	14 Oct 1	15½ Oct 4	13 Sep 27	20¾ Jun 21
8,000	107,200	Kirkland Lake G M Ltd....1	1 1/16	Sale	1⅛	1 3/16	1 1/16	1⅛	1 1/16 Oct 29	1¼ Oct 5	1 1/16 July 20	1 5/16 Jan 2
200	4,200	Klein (D Emil) common....*	13¼	14	10¾	11½	12⅛	14	11½ Oct 15	12¼ Oct 22	11 Sep 27	14 Mar 31
400	5,400	Kleinert (I B) Rubber.....10	14¼	16	13¼	13¾	--	--	13 Oct 15	13⅜ Oct 23	13 Mar 27	16 Apr 9
150	6,114	Knott Corp common 1	23¼	24	21	21¾	21⅞	Sale	21 Oct 8	21⅞ Oct 30	20½ Apr 22	24½ Jun 11
1,900	33,100	Kobacker Stores Inc com...1	7¾	8¼	7⅞	Sale	7¾	Sale	7⅜ Oct 27	7⅞ Oct 1	6⅝ Feb 27	9¾ May 18
200	4,500	Krueger Brewing Co.....1	17¼	Sale	13½	14¼	13½	14	13½ Oct 11	14 Oct 26	13 Jun 30	17¼ Jan 2
800	7,400	Laclede-Christy Company...5	15½	16½	12⅝	14	14¼	14⅛	14⅛ Oct 22	14½ Oct 13	13 Sep 29	17¼ May 25
4,100	110,100	Lake Shore Mines Ltd.....1	10	Sale	9¾	Sale	9⅞	Sale	9¾ Oct 1	10¼ Oct 20	8⅞ July 23	11⅜ Feb 24
11,000	104,500	Lakey Foundry & Mach....1	7	7½	8¼	8⅜	9⅛	Sale	8⅛ Oct 11	9⅜ Oct 25	6¼ Jan 22	9⅜ Oct 25
2,200	50,000	Lamson Corp of Del.....5	8¼	Sale	7⅜	7¾	7¼	7½	7¼ Oct 28	8 Oct 8	7¼ Oct 28	10¾ May 25
250	850	Langendorf Unit Bakeries— Class A.....*	25½	27½	24¼	25	25	26	25 Oct 2	25½ Oct 13	23½ Aug 23	28 Jan 19
100	1,375	Class B.....*	23	24½	18½	22	22	25	22 Oct 21	23 Oct 27	19½ Aug 12	25 Jun 2
800	14,900	Lanston Monotype Machine 5	20⅜	Sale	22¾	23¾	23⅞	24	23 Oct 15	24 Oct 21	18⅜ Feb 25	28 May 24
----	3,400	LaSalle Exten University....5	6	6⅞	6½	7¼	6½	7¼	-- ------	-- ------	6 Feb 11	7 May 17
600	7,100	Lefcourt Realty common....1	9½	10	9¾	9⅞	9½	10	9¾ Oct 25	9⅞ Oct 7	9 Apr 30	10 Jan 9
20,800	600,700	Leonard Oil Development.25	1⅜	Sale	½	Sale	½	Sale	½ Oct 1	⅝ Oct 1	1/16 Apr 13	1½ Jan 9
5,500	72,100	Le Tourneau (R G) Inc.....1	18	Sale	14	Sale	14	Sale	14 Oct 1	15½ Oct 20	13 Sep 20	25 May 18
3,900	34,500	Line Material Co.....5	18½	18¾	18½	18¾	23	Sale	18⅝ Oct 4	24 Oct 25	15⅛ Mar 16	24 Oct 25
8,800	16,000	Lionel Corp 5	--	--	12¾	Sale	14½	14¾	12¾ Oct 1	15⅜ Oct 20	11 Aug 25	15⅜ Oct 20
200	1,000	Lipton (Thos J) 6% pfd..25	28	30	23⅞	26¼	25	26¾	26 Oct 26	26¾ Oct 13	25 July 26	30 Jan 5
1,000	26,400	Lit Brothers common.....*	8¼	8⅞	7¾	Sale	8¾	9¼	7¾ Oct 1	9⅜ Oct 26	7½ Sep 20	11 May 18
25	550	Loblaw Groceterias "A"...*	24¼	25¾	25¼	25¾	25½	26½	26 Oct 29	26 Oct 29	22¾ Apr 7	26 Aug 9
----	225	"B" shares .....*	22½	24¾	23¼	25⅞	24	25⅞	-- ------	-- ------	22 Feb 9	24¾ Jun 17
500	5,050	Locke Steel Chain Co.....5	26½	27	24⅛	25	23½	24	23⅞ Oct 29	25 Oct 22	20 Feb 26	26½ Jan 6
30,200	264,200	Lone Star Gas.....10	20⅝	Sale	22½	Sale	23¼	Sale	22½ Oct 1	23½ Oct 28	18 Feb 14	24¼ May 15
2,100	25,100	Longines-Wittnauer Watch.1	8	8⅜	9⅛	9⅝	9⅝	10⅛	9¼ Oct 15	10 Oct 26	7⅛ Mar 17	10 July 7
59,200	578,900	Long Island Lighting Co— Com ctfs of dep.....	⅝	Sale	⅝	Sale	11/16	Sale	⅝ Oct 1	¾ Oct 4	½ Mar 12	1' Jan 9
1,425	20,004	7% pfd A ctfs of dep....	57¾	59¾	63	64	71	Sale	63 Oct 4	73 Oct 22	49 Mar 17	73 Oct 22
7,050	37,350	6% pfd B ctfs of dep....	51	Sale	58½	Sale	65	Sale	57½ Oct 6	65 Oct 25	44 Apr 5	66 Sep 20
25,400	432,300	Louisiana Land & Expl com 1	18⅝	Sale	18⅝	Sale	20⅞	Sale	18⅝ Oct 1	20⅞ Oct 22	15 Feb 13	23⅝ Jun 9
----	320	Louisiana P & L $6 pfd....*	110½	111½	111¼	113	110½	113½	-- ------	-- ------	110 Apr 9	112 Jan 10
2,500	23,800	Lynch Corp common.....2	17¼	17¾	14⅝	Sale	14	14½	x13¾ Oct 29	15 Oct 22	x13¾ Oct 29	18½ Jun 2
1,200	7,700	Mackintosh-Hemphill Co ...5	6	6¾	7⅝	8	8¼	9¼	7⅜ Oct 14	8¾ Oct 23	5¾ Feb 24	9 Aug 4
4,600	28,900	Maine Public Service Co...10	15½	16¼	11⅛	Sale	12⅝	13½	11⅛ Oct 1	14 Oct 20	11 Sep 28	17¾ May 11
800	11,100	Mangel Stores Corp com....1	13	13½	13¾	14¼	15	15¾	14½ Oct 11	15¾ Oct 25	12 Feb 7	16¾ Jun 4
30	680	Manischewitz (The B) Co..*	21	32	22	Sale	25	28	22 Oct 1	22 Oct 1	21 Apr 27	27 Jun 3
100	3,500	Mapes Cons Mfg Co.....*	39	43	37	39½	37	39½	37⅛ Oct 25	37⅛ Oct 25	34 May 13	39¾ Sep 8
----	400	Marconi Internat Marine Communic Am dep rct...	2½	4	1	3	1	3	-- ------	-- ------	2½ Feb 4	3⅛ Apr 13
4,100	75,350	Marion Power Shovel com..10	9⅜	9⅝	10	Sale	10¼	Sale	9¾ Oct 1	10⅜ Oct 22	8¾ Feb 11	13 May 18
6,300	29,300	Massey-Harris Co com.....*	14¾	15¼	19¾	Sale	19⅝	20	19⅜ Oct 5	20¾ Oct 22	13¼ Mar 16	20¾ Oct 22
200	8,600	McAleer Mfg. Co common...1	5	5½	3¼	4¼	3¾	4⅜	4 Oct 22	4 Oct 22	3⅞ Sep 20	6¼ May 10
200	1,650	5% conv preferred.....10	6	7	6⅜	7	6⅜	7	7 Oct 21	7 Oct 21	6½ Feb 5	8 May 14
8,600	279,700	McClanahan Oil Co com....1	--	--	1⅝	1¾	1½	Sale	1½ Oct 11	1¾ Oct 2	1¼ Mar 17	2 Jan 15
5,000	112,500	McCord Corp .....*	25½	26¼	35	Sale	34½	Sale	34 Oct 28	37⅛ Oct 5	22⅞ Mar 16	42 July 6
425	3,475	$2.50 preferred .....*	39	40	37½	39½	37	38½	38 Oct 28	39⅛ Oct 2	37⅛ Mar 17	44¼ Apr 24
----	175	McKee (A G) & Co cl B....*	--	--	33	36	32	35	-- ------	-- ------	29 July 30	30½ Aug 5
1,200	22,200	McWilliams Dredging com.*	11⅛	11⅞	10¼	Sale	10⅛	10½	10¼ Oct 1	11 Oct 4	9½ Feb 11	12⅞ Apr 3
9,600	66,400	Mead Johnson & Co com...1	24½	25¼	15¾	Sale	16½	17½	15½ Oct 4	17½ Oct 25	15½ Sep 28	25¼ Jan 20
12,200	263,600	Menasco Mfg Co.....1	1⅛	1¼	2¼	Sale	2¼	Sale	2 Oct 20	2⅜ Oct 5	1 Jan 6	3⅛ Mar 12
100	925	Merritt Chapman & Scott— 6½% A preferred.....100	110	111	109¾	111	110⅜	112	111 Oct 8	111 Oct 8	108 Feb 10	111 July 6
400	7,900	Com stock pur warrants...	6¾	Sale	6	7½	6½	7½	7 Oct 28	7½ Oct 23	5½ Feb 25	10¾ Jun 15
51,800	242,400	Mesabi Iron 1	4¼	4⅜	4¾	Sale	5¾	Sale	4⅜ Oct 8	6⅜ Oct 18	3½ Feb 27	7⅜ Jun 8
500	8,300	Metal Textile Corp com...25c	3⅜	4	4⅞	5¼	4⅞	5¼	4⅞ Oct 29	4⅞ Oct 29	3¼ Feb 20	6¼ May 28
----	480	Participating preferred.15	44½	47	44½	47	45	48	-- ------	-- ------	43 Jan 30	50 Jun 8
1,500	32,500	Michigan Bumper Corp.....1	7⅛	7⅜	6¾	Sale	6⅝	7	6⅝ Oct 13	7 Oct 1	5⅝ Feb 13	8⅛ Jun 25
1,100	10,500	Mich Steel Tube Prod....2.50	8½	10	8	8⅞	8¾	9	8⅞ Oct 6	9¼ Oct 6	7½ Mar 2	10½ May 20
5,400	88,600	Michigan Sugar common....*	2⅛	Sale	1½	Sale	1½	1⅝	1⅜ Oct 16	1½ Oct 1	1⅜ Mar 8	2½ May 21
3,700	24,900	Preferred 10	9⅛	9⅝	7½	7¾	7	7¼	7 Oct 14	7¾ Oct 4	7 Oct 14	9⅝ Jan 8
1,400	20,300	Micromatic Hone Corp.....1	8½	9½	6½	7¼	8	8¼	6⅞ Oct 13	8¼ Oct 28	6⅝ Sep 30	10 Apr 1
9,400	77,200	Middle States Petroleum— Class A vtc 1	23¼	Sale	29¾	Sale	31¾	Sale	29¾ Oct 1	32⅝ Oct 23	19 Feb 13	32⅝ Oct 23
46,200	338,400	Class B vtc 1	7¼	Sale	7½	Sale	8	Sale	7½ Oct 1	8¼ Oct 19	5¾ Feb 11	8⅞ Apr 29
190,600	799,900	Middle West Corp— Ex-distribution 5	--	--	11	Sale	12⅜	Sale	11 Oct 1	12⅜ Oct 22	7⅝ Feb 11	12⅜ Oct 22
150	4,375	Midland Oil Corp— $1 conv preferred.....*	10¼	12	10⅛	10½	10¾	12	10¾ Oct 28	10¾ Oct 28	10⅛ July 29	13⅝ Jan 12
250	3,000	Midland Steel Products— $2 non-cum div shares...*	25½	30	22½	25⅜	23	25½	23 Oct 5	24¼ Oct 19	23 Oct 5	28 Apr 27
3,650	21,000	Midvale Co.....*	20¾	21½	20	Sale	20	Sale	19⅞ Oct 18	21½ Oct 9	19½ Feb 26	25½ Apr 14
600	24,500	Mid-West Abrasive Co....50c	3¾	4	3¾	3⅞	3⅝	4	3⅝ Oct 13	3⅞ Oct 7	3¼ Aug 11	5 May 20
4,900	74,200	Midwest Oil Co.....10	18½	Sale	21¼	21⅞	23	Sale	21½ Oct 19	23 Oct 27	18 Feb 2	24 Apr 29
200	3,500	Midwest Piping & Supply...*	14	17	20	21	20½	22	20½ Oct 6	21 Oct 2	13¼ Feb 4	22½ July 16
6,200	235,200	Mid West Refineries 1	2½	Sale	3⅜	Sale	3⅛	3¼	3⅛ Oct 21	3⅜ Oct 5	2 Mar 4	5 Jun 18
4,500	43,200	Miller-Wohl Co common.50c	7¼	7⅝	7⅜	Sale	8⅛	8¼	7⅜ Oct 1	8⅜ Oct 11	7 Jan 13	9⅛ May 21
100	2,225	4½% conv preferred....50	33¼	35½	32⅜	35	32⅜	33	33 Oct 22	34 Oct 5	30⅜ Jan 16	35 May 19
16,200	125,400	Mining Corp of Canada....*	6	6½	10	Sale	9⅜	Sale	9⅜ Oct 29	10¼ Oct 7	5 Mar 15	10⅜ Sep 29
125	725	Minnesota P & L 5% pfd.100	101	105	98	103	97½	100	98½ Oct 8	99½ Oct 14	96 Mar 8	104 Jan 5
600	5,200	Missouri Pub Service com...*	25¼	26¼	26	27	25¾	27	26 Oct 29	27 Oct 21	23¾ Mar 22	27 Jan 31
10,800	62,200	Molybdenum Corp.....1	7	7¾	7⅝	Sale	7½	Sale	7⅜ Oct 7	8¾ Oct 23	6⅜ Mar 12	8⅜ Mar 22
8,300	235,900	Monogram Pictures com....1	3	3¼	3⅜	Sale	3¼	3¾	3⅛ Oct 8	3½ Oct 4	2⅞ Feb 11	5½ Jun 14
225	1,400	Monongahela Power Co— 4.40% cum pfd.....100	--	--	93⅛	Sale	89	91	90 Oct 25	95 Oct 7	90 Oct 25	95 May 28
175	875	4.80% cum pfd ser B.100	--	--	98¾	99¾	97⅞	99½	99 Oct 5	99½ Oct 5	96¾ Aug 12	103¼ Jun 10
1,700	19,500	Monroe Loan Society cl A .1	2¾	2⅞	2½	2¾	2½	Sale	2½ Oct 8	2¾ Oct 27	2⅜ Feb 13	3⅛ May 14
450	6,170	Montgomery Ward & Co A..*	169	172	166⅝	Sale	164	166½	165 Oct 28	168 Oct 6	162 Aug 26	178¾ Jun 18
300	1,500	Moody's Invest partic pfd...*	34	36½	34	35½	32½	Sale	32½ Oct 30	36½ Oct 16	32½ Oct 30	40½ Jun 15
3,900	46,700	Morris Plan Corp of America 10c	3⅞	4⅜	4	4⅛	4¼	4½	3⅞ Oct 8	x4½ Oct 20	3⅜ Feb 26	4⅞ May 21

For footnotes see page 37.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
5,300	115,100	Mountain Producers Corp 10	13	13⅜	15⅜	Sale	15¾	16	15¼ Oct 4	15⅞ Oct 18	12⅞ Feb 11	17⅜ Apr 29
1,000	15,750	Mountain States Pwr com *	26⅝	27½	32	32¼	34¼	34⅞	32¼ Oct 2	34 Oct 28	26¾ Jan 27	34 Oct 28
250	2,255	Mountain Sts Tel & Tel 100	99	99½	105½	107	104⅝	105½	104½ Oct 20	106½ Oct 6	97½ Mar 30	115 July 1
----	900	Mt Vernon-Woodberry Mills 5	--	--	21	24½	23¾	24½	-- ------	-- ------	23 Sep 27	27 Aug 10
1,600	9,000	Murray Ohio Mfg Co *	25½	28	28	Sale	29	30	28 Oct 1	29¾ Oct 28	25 July 20	33½ May 17
900	26,000	Muskegon Piston Ring 2.50	13⅛	13½	10½	11	10⅞	11⅜	10½ Oct 5	10¾ Oct 5	10⅜ Aug 25	13¼ Jan 5
600	9,000	Muskogee Co common 10	11⅜	11⅞	10¾	11¾	11½	Sale	10¾ Oct 8	12 Oct 23	10¾ Oct 8	14½ May 28
1,600	5,600	Muter Company com 50c	--	--	8½	Sale	9¼	9¾	8½ Oct 1	10 Oct 18	8¼ Sep 22	11⅝ Aug 27
900	14,100	Nachman Corp 10	15¾	16¼	13	13½	13	13¾	13½ Oct 4	13½ Oct 4	11 Sep 15	15⅞ Jan 6
1,800	16,500	Namm's Inc com 1	5¾	Sale	4⅞	5¼	5	Sale	4⅞ Oct 7	5¼ Oct 14	4⅜ Mar 8	6¾ May 21
21,700	475,300	National Bellas Hess com 1	3¼	Sale	3⅜	Sale	3⅜	Sale	3⅛ Oct 5	3⅞ Oct 23	2½ Mar 16	4⅞ July 12
1,650	23,930	National Breweries com *	35¼	37	36⅛	Sale	35⅝	Sale	35½ Oct 27	37⅞ Oct 16	29⅛ Mar 18	37⅞ Oct 16
75	300	7% preferred 25	34	37¾	35½	38¾	36	37¾	36½ Oct 28	36½ Oct 28	33¼ Feb 2	37¾ Jun 22
21,300	206,200	National Fuel Gas *	12	Sale	11¼	11⅜	11⅛	Sale	11 Oct 6	11¼ Oct 2	11 Sep 28	12¼ Jan 2
600	27,300	Nat Mallinson Fabrics 1	12½	14	13¾	14⅝	13¼	Sale	13¼ Oct 25	14⅛ Oct 7	12½ Feb 9	16¼ July 9
300	4,400	Natl Manufacture & Stores 1	15¼	16½	12⅝	Sale	13¼	15	12 Oct 1	13¾ Oct 15	12 Oct 1	16 May 26
4,900	39,300	Nat'l Pressure Cooker Co 2	--	--	12¾	Sale	12¼	Sale	12¼ Oct 30	12⅞ Oct 15	12⅛ Aug 16	17⅝ Feb 24
2,100	35,200	National Radiator Co 4	9⅜	Sale	9	Sale	8⅞	9⅛	8⅞ Oct 9	9⅛ Oct 25	7⅞ Mar 16	10½ May 24
1,600	21,600	Natl Rubber Mach com 10	10¾	11¼	8⅜	8⅞	9¼	9⅝	8¼ Oct 11	9⅜ Oct 26	8¼ Sep 27	11½ Feb 3
----	2,500	National Steel Car Ltd *	17	20	19	21	20¼	20¾	-- ------	-- ------	15 Mar 16	22⅛ Jun 16
3,400	46,800	National Transit Co 1	4⅛	Sale	4⅛	4¼	4⅜	Sale	4⅛ Oct 11	4⅜ Oct 14	3½ Feb 10	4⅞ May 24
33,900	150,800	National Union Radio 30c	3	3¼	2⅜	2½	2½	Sale	2¼ Oct 5	2⅞ Oct 8	2⅛ Mar 1	3¾ Jun 15
400	16,300	Nelson (Herman) Corp 5	9	Sale	10	10½	10⅜	10⅞	10¼ Oct 29	10¾ Oct 13	8⅞ Jan 7	13¾ Apr 22
1,300	16,500	Neptune Meter common 5	13¾	14¾	16½	16⅞	16½	17	16⅝ Oct 4	17½ Oct 28	13⅞ Feb 11	17⅝ Aug 26
900	29,400	Nestle Le Mur Co class A *	4⅝	4⅞	6½	6¾	6¾	7¼	6⅝ Oct 2	7⅜ Oct 21	4⅛ Feb 25	7⅜ Oct 21
1,720	10,519	New England Tel & Tel 100	84½	Sale	86⅞	Sale	85	Sale	84 Oct 25	87 Oct 2	82½ Mar 8	96 May 19
5,600	45,200	New Haven Clock & Watch *	6	Sale	3	3½	2½	2¾	2½ Oct 21	3¼ Oct 25	2½ Oct 21	6 Jan 2
1,750	8,150	4½% conv preferred 20	11½	12¾	8¼	9	8	8⅜	8 Oct 21	8½ Oct 20	8 Oct 21	12⅛ Jan 16
8,000	88,000	New Jersey Zinc 25	63⅛	Sale	67	Sale	69	69¾	67 Oct 1	69½ Oct 26	59½ Jan 28	72⅞ July 13
6,200	176,300	New Mexico & Ariz Land 1	6⅞	Sale	6½	Sale	6⅝	6⅞	6½ Oct 1	7¼ Oct 7	6 Feb 11	10⅜ May 7
2,800	72,800	New Park Mining Co 1	1⅝	1¾	1⅝	1¾	1½	1⅝	1⅝ Oct 7	1¾ Oct 2	1½ Feb 18	2⅛ Jun 1
25	700	New Process Co common *	77	82	80	85	84	88	85 Oct 8	85 Oct 8	75 Feb 6	88 July 14
200	8,800	N Y Auction Co common *	10¼	Sale	9¼	9¾	9¼	9½	9¼ Oct 11	9¼ Oct 11	9 Mar 19	10½ Jan 12
950	5,510	N Y & Hond Rosario Min 10	29	30½	29⅝	30½	30	32	29¾ Oct 2	31½ Oct 13	27 Feb 13	32 May 1
100	5,700	N Y Merchandise Co com 10	15	17½	12¼	13½	12	Sale	12 Oct 30	12¼ Oct 14	12 Oct 30	15 Feb 11
300	14,600	N Y Shipbuilding Co— Founders shares 1	15½	16¼	17½	18½	17	19⅜	19 Oct 22	19 Oct 22	14¼ Feb 11	19 May 5
97,800	1,183,500	Niagara Hudson Pwr com 1	8¼	Sale	7¾	Sale	8⅜	Sale	7½ Oct 11	8¾ Oct 22	7 Feb 13	10¼ Jun 24
1,250	20,325	5% 1st preferred 100	98	Sale	102	102¾	100¾	101½	100½ Oct 20	102¾ Oct 8	92 Feb 10	105 Jun 30
1,550	12,790	5% 2d preferred 100	117	Sale	102	Sale	99½	100½	99½ Oct 28	102 Oct 1	x92½ Apr 13	117 Jan 2
11,500	103,400	Class B warrants	1/32	3/32	3/32	7/32	0	1/32	3/32 Oct 2	1/32 Oct 27	1/32 Jun 25	1 May 17
4,200	50,600	Niagara Share Corp cl B 5	8⅝	8¾	9¾	10	10¾	10⅞	10 Oct 5	10⅞ Oct 27	8½ Jan 6	11⅝ July 6
10,100	101,500	Niles Bement Pond com *	11	Sale	9⅝	Sale	10	Sale	9⅝ Oct 1	10⅞ Oct 23	9⅛ Mar 5	12¾ May 15
1,900	13,100	Nineteen Hundred Corp B 5	12¼	13	19	20	23	Sale	18 Oct 5	23 Oct 28	12 Feb 16	23 Oct 28
5,300	53,400	Nipissing Mines 5	1	1⅛	1/32	1	1/32	1	1/32 Oct 7	1 Oct 8	⅞ Mar 16	1⅜ May 21
12,800	241,300	North Amer Lt & Pwr com 1	7⅛	Sale	7¾	Sale	8¼	Sale	7¾ Oct 1	8¼ Oct 29	6⅞ Feb 5	8¼ Oct 29
2,300	29,200	North Amer Rayon cl A *	42⅝	43¾	39	40	43	43½	39¾ Oct 8	45 Oct 25	33⅛ Mar 17	48½ Jun 1
1,300	21,500	Class B common *	43	Sale	39½	40½	43	44¼	40 Oct 7	44 Oct 23	33 Mar 17	48 Jun 14
700	12,100	North Amer Util Sec com *	2¾	3¾	2	2¼	2⅛	2⅜	1⅞ Oct 22	2¼ Oct 4	1⅞ Oct 22	4 May 20
700	49,500	North Central Texas Oil 5	16½	17¼	16	Sale	16½	17½	16 Oct 1	17 Oct 8	15 Mar 20	21⅜ May 7
15,000	114,700	Northeast Airlines 1	2⅛	3¼	2¼	Sale	2½	2¾	2⅛ Oct 15	3⅛ Oct 22	2⅛ Sep 29	3⅜ Mar 2
----	350	North Pennsylvania RR 50	90	93¾	94	96	94	96	-- ------	-- ------	90 Jan 9	97½ Sep 13
125	2,850	Nor Ind Pub Serv 5% pfd 100	103	103½	x102½	Sale	101	102½	101¼ Oct 27	x102½ Oct 1	97 Feb 18	103 Jan 5
16,800	103,700	Nor States Pow (Del) A 25	40¼	Sale	43⅞	Sale	--	--	43 Oct 1	48⅜ Oct 22	34½ Feb 14	48⅜ Oct 22
103,900	103,900	Nor States Pow (Minn) wd *	--	--	--	--	8⅞	Sale	8⅜ Oct 13	9¼ Oct 21	8⅜ Oct 13	9¼ Oct 21
23,900	238,200	Northrop Aircraft Inc 1	7⅛	7⅞	11¼	Sale	13½	Sale	10¾ Oct 8	13⅞ Oct 29	7 Feb 13	13⅞ Oct 29
2,000	43,900	Novadel-Agene Corp *	21¼	Sale	19½	Sale	19⅛	Sale	18¾ Oct 14	19⅞ Oct 1	16 Apr 5	22¼ Jan 30
12,700	94,700	Ogden Corp common 50c	1¼	Sale	1¾	Sale	2	Sale	1¾ Oct 1	2 Oct 20	1⅛ Feb 13	2 Oct 20
1,225	11,650	Ohio Brass class B *	36¾	Sale	40¾	42	41	41½	41 Oct 1	43 Oct 20	33 Jan 24	48 Jun 10
470	5,350	Ohio Power 4½% pfd 100	107	108¾	105	Sale	101½	103	101¼ Oct 27	105 Oct 1	101¼ Aug 24	109½ Jan 15
3,300	38,600	Oklahoma Nat Gas com 15	33½	33⅞	34⅝	Sale	37½	38¼	34⅝ Oct 1	39 Oct 22	30⅛ Feb 10	39⅝ Jun 23
23,400	113,800	Old Poindexter Distillery 1	7	7¼	8¾	Sale	9⅜	Sale	8½ Oct 1	9½ Oct 7	5 July 30	9½ Oct 7
200	400	Oliver United Filters B *	10½	12½	12	14	13½	15	12½ Oct 25	14 Oct 28	12½ Oct 25	14½ Sep 27
50	1,200	Omar Inc 1	17	17⅜	14⅛	15	14⅛	15	14¼ Oct 18	14¼ Oct 18	14¼ Oct 18	17½ Jan 5
2,800	44,300	O'okiep Copper Co Ltd— American shares	17½	Sale	21⅛	Sale	21¼	22½	21⅛ Oct 1	23¼ Oct 22	15 Jan 19	25 Aug 6
3,000	20,500	Overseas Securities Co 1	9⅛	9½	8⅜	8⅞	8¼	9¼	8½ Oct 5	9⅛ Oct 28	7½ Feb 27	13 May 26
900	15,100	Pacific Can Co 5	8	8¾	7½	7⅞	8	8½	7½ Oct 5	8⅝ Oct 19	6⅞ Feb 18	10¼ May 13
7,300	78,100	Pacific G & E 6% 1st pfd 25	33¾	Sale	33⅜	Sale	33⅜	33¾	33¼ Oct 19	34¼ Oct 8	32½ Jun 28	36 Apr 13
1,000	13,600	5½% 1st preferred 25	30½	31	30⅛	30½	30	30½	30 Oct 11	30½ Oct 4	29 Mar 16	32⅜ July 13
290	8,150	Pacific Lighting $5 pfd *	104½	Sale	103	Sale	103½	103¾	102⅛ Oct 18	104 Oct 13	101 Apr 22	106¾ Jun 24
50	3,350	Pacific Pwr & Lt 5% pfd 100	89¼	92¾	94	96	95	96	95 Oct 27	95 Oct 27	91 Jan 7	97 July 15
100	7,200	Pacific Public Serv com *	15	Sale	16⅜	17½	16⅞	18	17 Oct 13	17 Oct 13	12½ Mar 18	17½ Sep 13
200	2,000	$1.30 1st preferred *	24½	25½	24	24¾	24⅛	24⅞	24 Oct 29	24 Oct 29	23 Mar 4	25⅝ July 22
50	6,600	Page-Hersey Tubes Ltd *	25	26¾	32¼	33½	32½	34½	34 Oct 6	34 Oct 6	23½ Feb 10	34 Oct 6
511,800	1,027,400	Pancoastal Oil (CA) Vtc	--	--	3⅜	Sale	4⅛	Sale	3¼ Oct 1	4½ Oct 20	2⅝ Sep 13	4½ Oct 20
165,700	256,100	Pantepec Oil (C A) Am shs	--	--	11⅛	Sale	11½	Sale	11⅛ Oct 1	12¼ Oct 18	10⅛ Sep 20	14¼ Aug 13
25	1,995	Paramount Motors Corp 1	12	13	18	20	19¼	20	19¼ Oct 29	19¼ Oct 29	11 Mar 23	19½ Sep 14
1,900	19,600	Parker Pen Co 5	25¼	27	23	Sale	23⅛	23⅝	22 Oct 7	25 Oct 5	22 Oct 7	31 May 20
2,400	31,200	Parkersburg Rig & Reel Co 1	19¼	20¼	18½	19⅜	19½	20	18¾ Oct 11	20⅝ Oct 22	17¾ Feb 17	24⅜ May 24
20	1,180	Patchogue Plymouth Mills *	99	Sale	82	95	82	91	90 Oct 23	90 Oct 23	80 Feb 5	113 Jun 18
7,900	24,300	Patican Co Ltd wd 2	--	--	3½	Sale	3¼	3⅜	3 Oct 5	3⅜ Oct 23	3 Aug 31	4 Aug 18
500	11,200	Peninsular Telep Co com *	43	Sale	45½	46	47¼	49	45½ Oct 11	48 Oct 29	42½ Mar 16	49 Jun 17
150	2,100	$1 cum preferred 25	23	24½	23½	25	22½	23⅛	23 Oct 29	24 Oct 25	23 Oct 29	26½ May 7
700	14,300	Penn Traffic Co 2.50	5⅞	6	5	5½	4⅞	5⅜	4⅞ Oct 27	5⅛ Oct 14	4⅞ Feb 17	6¾ May 20
83,400	386,100	Pennroad Corp common 1	6⅛	Sale	7⅜	Sale	8	Sale	7¼ Oct 1	8½ Oct 16	5⅝ Mar 19	8½ Oct 16
3,260	26,860	Penn-Dixie Cement warrants	6⅛	Sale	3⅞	4	4⅜	Sale	3⅞ Oct 2	5 Oct 6	3¼ Sep 28	6⅛ Jan 2
1,200	14,700	Penn Gas & Elec cl A *	2⅜	3	2¼	2⅝	2⅝	3	2½ Oct 11	3 Oct 21	2 Apr 21	4¼ Jun 24
1,375	9,725	Penn Pow & Lt 4½% pfd 100	103½	105½	101	Sale	101¾	102½	99½ Oct 20	103 Oct 28	99½ Oct 20	108½ Jun 2
4,800	45,200	Penn Water & Power *	53	53¾	42⅝	Sale	42¼	42⅞	40½ Oct 4	43 Oct 23	39 Mar 3	54½ Jan 12
1,800	19,100	Pep Boys (The) common 1	4	4½	3⅞	4	3½	3⅝	3½ Oct 19	3⅞ Oct 5	3½ Oct 19	5½ Jan 14
5,600	47,450	Pepperell Mfg Co 30	57½	58¾	56⅜	Sale	59	Sale	55¼ Oct 14	59⅞ Oct 23	48 Feb 11	70 July 28
600	10,500	Perfect Circle Corp 2.50	10⅝	10⅞	10¼	11	11	11⅝	10⅜ Oct 7	11¼ Oct 29	9¾ Mar 4	11¾ May 27
65,500	231,600	Pharis Tire & Rubber Co 50c	6	Sale	4¼	Sale	4¾	Sale	4¼ Oct 1	5⅛ Oct 15	3⅝ Mar 8	6 Jan 2
3,600	26,900	Philadelphia Co com *	10¼	11¼	9	10	11⅛	Sale	9¼ Oct 2	11⅜ Oct 26	8⅝ Jan 22	11⅜ Oct 26
2,100	20,400	Phillips Packing Co *	9¼	10	7⅝	Sale	7¼	8¼	7¼ Oct 2	8⅜ Oct 21	6¾ Feb 27	9⅝ Jan 31
800	22,000	Pierce Governor Co com *	25¼	Sale	23	24¾	25	25½	24¾ Oct 13	25½ Oct 18	22 Feb 28	29½ Jun 8
----	----	Pinchin Johnson & Co Ltd American shares	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
11,400	76,300	Pioneer Gold Mines Ltd 1	2¾	Sale	2	2¼	2⅜	Sale	2 Oct 2	2⅛ Oct 22	2 Aug 13	2⅜ May 21
3,500	101,400	Piper Aircraft Corp com 1	2¼	Sale	2½	Sale	2	2¼	2¼ Oct 8	2½ Oct 1	2 Feb 11	4 Mar 22
4,700	52,900	Pitney Bowes Postage Meter *	13	13½	12	Sale	12	12⅛	12 Oct 1	12⅛ Oct 23	x11 Feb 11	13½ Jan 5
----	750	Pitts Bessemer & L E RR 50	40	43	37	40	37	39	-- ------	-- ------	37½ July 14	41 Feb 18
2,780	27,370	Pitts Lake Erie RR 50	59	Sale	71¾	Sale	74	75	71⅛ Oct 4	75⅛ Oct 22	58½ Feb 13	75⅞ Oct 22
15,200	164,000	Pitts Metallurgical Co 5	8½	9	17¼	17¾	19¾	Sale	17¼ Oct 5	21⅞ Oct 23	8⅜ Jan 7	21⅞ Oct 23
500	13,100	Pleasant Valley Wine Co 1	4½	5	4½	4¾	4⅜	4¾	4⅜ Oct 27	4⅝ Oct 28	4¼ Mar 12	5 Jan 5
25	1,400	Pneumatic Scale Corp 10	14	15	12⅝	14	13½	15	14½ Oct 6	14½ Oct 6	13½ Sep 13	18¾ Jun 4
15,700	111,300	Polaris Mining Co 25c	4⅛	Sale	5½	Sale	6⅛	Sale	5½ Oct 1	6½ Oct 30	3¾ Jan 28	6½ Apr 16
6,600	53,200	Powdrell & Alexander 2.50	13	Sale	11	Sale	11	Sale	11 Oct 1	11⅜ Oct 6	11 Mar 17	15 May 21
150	3,375	Power Corp of Can com *	11½	12¼	12⅝	13	14¾	15½	12¾ Oct 4	15 Oct 29	9½ Mar 19	15 Oct 29
20	520	6% 1st preferred 100	87	90	95½	98½	95	100	97¾ Oct 21	97¾ Oct 21	87 Jan 9	97¾ Oct 21
700	8,000	Pratt & Lambert *	39¾	Sale	39⅜	Sale	39	41	39 Oct 13	40¼ Oct 8	37 Feb 13	44½ May 22
1,400	29,500	Prentice-Hall Inc com 2.50	8½	Sale	7¼	7½	8	Sale	7½ Oct 5	8 Oct 20	6⅞ Feb 20	8⅝ Apr 15
1,400	32,800	Pressed Metals of Amer 1	11⅜	11⅞	11	11½	12¾	13¼	11½ Oct 13	13 Oct 23	9¾ Feb 10	16 May 14

For footnotes see page 37.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
8,600	371,500	Producers Corp of Nev	1	1⅜	Sale	1⅜	Sale	1⅞	Sale	1¾ Oct 26	2⅛ Oct 2	1¼ Jan 2	3 Jun 24
800	6,100	Prosperity Co B com	*	10½	11½	9½	10⅛	10⅛	10¾	9 Oct 14	10⅜ Oct 26	9 Mar 29	11 May 18
200	5,000	Providence Gas	*	9	9¾	9¾	10¼	9¾	10⅛	10 Oct 19	10¼ Oct 11	8½ Jun 25	10¼ Oct 11
600	4,850	Public Serv of Colorado— 4¼% cum preferred	100	94⅛	96	94¾	95¾	91¼	93½	91½ Oct 27	95 Oct 19	91½ Oct 27	99 July 23
225	6,000	Puget Sound P & L— $5 prior preferred	*	90	91	95⅝	96¼	—	—	95½ Oct 25	96½ Oct 6	90 Jan 6	97¼ Jan 29
1,900	7,900	Puget Sound Pulp & Timb	*	—	—	26	27	25¼	26⅛	25 Oct 25	26⅞ Oct 11	25 Oct 25	30 Aug 27
475	9,925	Pyle-National Co com	5	13¼	13¾	12	12¾	13½	13⅞	12 Oct 2	13⅞ Oct 18	11¼ July 19	14 Jan 29
600	13,700	Pyrene Manufacturing	10	7⅛	8½	7	Sale	6⅞	7¼	7 Oct 1	7½ Oct 7	6½ Sep 24	8¾ Feb 19
1,380	20,830	Quaker Oats common	*	90	Sale	89	90½	91¼	Sale	88¼ Oct 7	93⅞ Oct 19	79 Mar 19	96 Jun 8
250	4,500	6% preferred	100	147	148	141	142	140	142¾	141 Oct 20	143¾ Oct 23	140¼ Aug 23	152 July 6
50	3,100	Quebec Power Co	*	13½	17	13¾	15¾	14¾	15⅛	15⅞ Oct 29	15¼ Oct 29	12 Mar 18	15¼ Aug 10
55,500	613,600	Radio-Keith-Orpheum— Option warrants		2	Sale	1⅝	Sale	1¾	Sale	1½ Oct 4	1⅞ Oct 28	1⅜ Feb 25	3⅜ May 19
1,425	11,875	Ry & Light Secur com	10	16½	17¼	18½	Sale	19	19¼	18½ Oct 1	20 Oct 11	14½ Mar 5	20⅞ Jun 21
200	6,900	Rys & Util Invest cl A com	1	1	1⅜	1⅛	1⅜	1¼	1⅜	1¼ Oct 14	1¼ Oct 14	¾ Feb 20	1⅜ May 14
325	7,725	Rath Packing Co com	10	30½	32	27⅜	28	27¼	28	27 Oct 6	27⅞ Oct 27	27 Sep 20	31 Jan 8
700	15,900	Raymond Concrete Pile— Common	*	33	34½	32	33½	34¼	35	32¾ Oct 13	35½ Oct 23	30¼ Mar 18	37 Jun 25
50	530	$3 conv preferred	*	54	55½	52½	54	53½	55	54 Oct 18	54 Oct 18	52 Jun 7	55 Mar 10
7,500	467,300	Raytheon Mfg Co com	5	8	Sale	6¾	Sale	6¾	7	6¾ Oct 1	7⅝ Oct 22	5⅝ Feb 20	9⅜ Jun 17
1,900	1,900	Reading Tube Corp A	6.25	—	—	—	—	—	—	5½ Oct 18	5¾ Oct 16	5½ Oct 18	5¾ Oct 16
2,300	42,700	Reed Roller Bit Co	1	20¾	20½	20½	Sale	22¾	Sale	20½ Oct 1	22⅞ Oct 25	19¼ Mar 12	26⅝ July 12
2,700	43,000	Regal Shoe Co	1	5⅛	Sale	3⅞	Sale	3⅞	Sale	3⅜ Oct 1	4⅛ Oct 8	3⅜ Mar 12	5⅝ Jan 9
4,300	55,100	Reis (Robert) & Co com	1	2⅞	3	1⅝	1¾	1¾	1⅞	1½ Oct 5	1¾ Oct 25	1½ Sep 17	3⅛ Jan 8
975	22,905	Reliance Elec & Eng	5	24⅜	Sale	20	20¾	20¼	21	20 Oct 19	21½ Oct 15	18½ Feb 13	26½ Jun 16
900	15,700	Rice Stix Dry Goods Co	*	24	25½	26½	Sale	28	29⅛	26 Oct 5	28 Oct 22	24¾ Mar 12	32 May 22
5,200	50,500	Richmond Radiator com	1	4¼	Sale	3	3⅜	3	3⅛	2⅞ Oct 14	3¼ Oct 8	2⅞ Oct 14	4⅜ May 14
13,100	236,900	Rio Grande Valley Gas— (Texas Corp) vtc	1	2⅛	Sale	2	Sale	2⅛	2¼	2 Oct 1	2¼ Oct 16	1¾ Jan 6	2¾ May 14
320	2,100	Rochester Gas & Electric— 4% preferred F	100	87	91	89¼	90⅜	88½	90	88⅜ Oct 29	90 Oct 4	86 July 20	93 Mar 15
250	3,900	Roeser & Pendleton Inc	*	—	—	25	27	27½	29½	27 Oct 2	29 Oct 20	23 Mar 2	37¼ Apr 10
----	----	Rolls-Royce Ltd— Am dep rcts ord regis		9⅛	10⅜	7⅜	9	7⅜	8½	— ------	— ------	— ------	— ------
3,400	46,700	Rome Cable Corp com	5	10½	Sale	9½	Sale	9⅝	10	9⅜ Oct 5	10¼ Oct 22	9⅛ Feb 14	13⅝ Jun 3
230	29,730	Roosevelt Field Inc	5	5⅛	5½	5½	Sale	5⅛	5½	5⅛ Oct 14	5½ Oct 1	3⅞ Aug 13	5½ Sep 29
7,000	79,900	Rotary Elec Steel Co	10	19	20½	37½	Sale	40¾	42½	37½ Oct 1	43 Oct 25	17 Jan 23	43 Oct 25
2,300	45,600	Rowe (The) Corp com	1	—	—	7¾	Sale	8	8⅛	7¾ Oct 1	8¼ Oct 23	7⅛ Mar 16	8⅜ Feb 2
9,475	17,250	Royalite Oil Co Ltd	*	14¼	18¾	18¾	Sale	22¾	Sale	18¾ Oct 1	24½ Oct 19	14¼ Jan 6	24½ Oct 19
200	4,600	Russeks Fifth Ave Inc	1.25	11	12	10⅛	10½	10⅛	10¼	10¼ Oct 7	10¼ Oct 7	10 Jan 26	11⅛ Jun 7
3,100	49,200	Ryan Aeronautical Co	1	3⅞	Sale	5¾	Sale	5⅞	6	5¾ Oct 1	6 Oct 6	3¾ Jan 6	7⅜ Apr 16
6,000	164,200	Ryan Consol Petroleum	*	9¼	Sale	6⅜	Sale	6⅜	Sale	6¼ Oct 29	7½ Oct 14	6¼ Sep 22	11⅞ Apr 22
3,000	26,500	Ryerson & Haynes com	1	5¼	5⅞	5¼	Sale	5⅜	5⅝	5 Oct 13	5⅜ Oct 26	4⅝ Mar 17	6½ Jan 12
7,500	12,000	St Lawrence Corp Ltd	1	—	—	8⅜	8¾	8⅜	8⅝	7¾ Oct 23	8⅞ Oct 2	7¾ Oct 23	9¾ Aug 26
5,300	14,500	1st conv pfd	49	—	—	22	Sale	21⅜	21⅝	21 Oct 26	22¼ Oct 1	21 Sep 22	23½ Aug 26
15,700	359,200	Salt Dome Oil Co	1	12	Sale	8⅛	Sale	8	8⅛	7¾ Oct 22	9¼ Oct 4	7½ Sep 27	13¼ Jan 15
11,500	42,000	Samson United Corp com	1	2⅜	Sale	1⅞	2⅛	2	2⅜	1⅞ Oct 19	2⅛ Oct 26	1¾ Mar 17	3¼ Jun 23
2,900	56,600	Savoy Oil Co Inc (Del)	25c	3⅛	Sale	2¼	Sale	2	2¼	2 Oct 27	2¼ Oct 1	2 Oct 27	3½ Apr 20
900	22,800	Sayre & Fisher Brick Co	1	4¼	4⅝	3½	3¾	3¼	3½	3¼ Oct 15	3½ Oct 6	3 Feb 11	4⅝ May 17
12,700	205,900	Schulte (D A) Inc com	1	2¾	Sale	2⅛	2¼	2⅛	2¼	2 Oct 5	2⅜ Oct 21	2 Oct 5	3⅛ Jan 17
4,700	65,400	Scovill Manufacturing Co	25	33	Sale	27⅞	Sale	30½	30½	27¾ Oct 8	30⅝ Oct 29	27 Feb 27	34 Jun 8
7,100	44,700	Scullin Steel Co common	*	12	12⅞	19⅞	Sale	20	20¾	19¼ Oct 15	22 Oct 23	10½ Feb 11	22 Oct 23
800	20,800	Securities Corp Gen com	1	2½	2¾	2⅛	2⅜	2	2½	1⅞ Oct 11	2¼ Oct 6	1⅞ Mar 16	3½ Jun 17
1,200	15,200	Seeman Bros common	*	17¾	18¼	16¼	Sale	16¼	16⅞	16¼ Oct 1	17¼ Oct 21	16¼ Aug 11	19⅞ Jun 1
19,600	220,100	Segal Lock & Hardw com	1	2⅛	Sale	1¾	Sale	1⅝	Sale	1⅝ Oct 1	1¾ Oct 1	1⅝ Sep 24	3⅝ Jan 8
300	3,200	Selby Shoe Co common	*	23½	24¾	17⅞	18¾	17	Sale	17 Oct 30	18 Oct 22	17 Oct 30	24¾ Jan 7
40,300	553,100	Selected Industries	1	2⅜	Sale	3	Sale	3¾	Sale	3 Oct 1	4 Oct 22	1⅞ Mar 16	4¾ May 17
8,200	102,650	Convertible stock	5	18	Sale	21½	Sale	24⅞	Sale	21½ Oct 1	25½ Oct 23	13⅝ Feb 24	27⅜ Jun 9
650	10,300	$6.50 prior stock	25	80	82	77	78½	78¼	80	76½ Oct 5	81 Oct 13	74 Feb 27	85 Jun 2
100	1,900	Allotment certificates		81	86	80	82	82	85	83 Oct 20	83 Oct 20	75½ Mar 1	87¾ Jun 1
3,800	30,500	Semler (R B) Inc	1	5	5¾	3¼	3½	3	3⅜	3 Oct 11	3¼ Oct 9	3 May 6	8½ Jan 5
7,400	34,500	Sentinel Radio Corp	1	2	2¼	2¾	Sale	3¾	Sale	2¾ Oct 1	4 Oct 29	1¾ Feb 27	4 Jun 8
200	21,300	Sentry Safety Control	1	1	1¼	⅞	1	⅞	1	⅞ Oct 13	⅞ Oct 13	⅞ Mar 19	1½ May 15
800	6,000	Serrick Corp class B com	1	11½	12½	12⅛	13	13¾	15¾	13¼ Oct 5	15¼ Oct 19	10¼ Mar 3	15¼ Oct 19
400	2,300	Seton Leather common	*	13½	15½	13	Sale	12½	13½	13 Oct 1	13¾ Oct 8	13 Feb 13	18¾ May 24
6,000	68,000	Shattuck Denn Mining	5	2¾	Sale	2¾	Sale	2⅝	2¾	2⅝ Oct 28	3 Oct 5	2½ Feb 14	4 May 20
3,700	51,200	Shawinigan Water & Pwr	*	17½	18	19⅝	20⅛	20⅞	21⅜	20 Oct 5	22⅜ Oct 26	16 Feb 13	22⅜ Oct 26
14,100	40,900	Sheller Mfg Co common	1	16½	17	14¼	Sale	16½	16¾	14¼ Oct 1	17 Oct 26	12¼ Feb 11	17 July 12
7,200	67,600	Sherwin Williams Co com	25	68	Sale	58½	Sale	58½	Sale	57 Oct 2	62 Oct 18	55½ Sep 27	76 Jun 2
240	2,050	4% preferred	100	104¼	106¾	104½	Sale	104¼	105	104 Oct 1	105½ Oct 26	104 Jan 22	108½ Apr 5
----	175	Sherwin-Williams of Can	*	20	22½	21¼	22¾	21	23¾	— ------	— ------	18¾ Apr 7	22½ May 5
1,500	26,700	Shoe Corp of Amer cl A	*	17	18	14⅛	15	13⅜	13¾	13 Oct 28	14⅛ Oct 6	12½ Mar 4	17½ Jan 5
----	500	Sicks' Breweries Ltd	*	11½	12¾	13¼	15	13½	15¾	— ------	— ------	11⅝ Apr 20	14⅛ Jun 30
2,600	44,775	Silex Co (The) common	*	11	Sale	5¼	5½	5⅝	Sale	5 Oct 7	5¾ Oct 28	5 Oct 7	11⅝ Jan 5
----	350	Simmons-Boardman Publish Corp conv preferred	*	37	39½	35	35¾	34¼	36½	— ------	— ------	x35 May 20	37¾ Aug 19
3,000	67,700	Simplicity Pattern Co	1	7⅝	7⅞	7¾	8	7¼	8	7¾ Oct 5	8 Oct 19	6⅜ Mar 9	8⅝ May 15
720	9,150	Singer Mfg Co	100	252	255¾	234	Sale	238¼	241½	233 Oct 4	243 Oct 23	225 Mar 19	270 May 27
1,200	6,000	Singer Mfg Ltd— Am dep rcts ord reg shs	£1	3½	4	3	3¼	3⅜	3¾	3 Oct 14	3⅜ Oct 15	3 July 26	4 Jan 26
20	160	Sioux City Gas & Elec Co— 3.90% preferred	100	87	91	92	94	92	96	94 Oct 5	94 Oct 5	88 Sep 20	94 Oct 5
----	275	Smith (Howard) Pap Mills	*	23	26¾	28¾	32	28½	32¾	— ------	— ------	25⅞ Apr 23	29⅞ Aug 2
8,800	147,500	Solar Aircraft Co com	1	10	Sale	10½	11	10⅛	10½	10⅛ Oct 29	11⅜ Oct 21	8⅛ Feb 11	14⅛ Mar 31
54,100	112,950	Solar Manufacturing Co	1	3½	Sale	3½	Sale	1⅛	Sale	¾ Oct 28	3⅝ Oct 2	¾ Oct 28	5 July 6
7,800	98,100	Sonotone Corp	1	3⅞	Sale	3⅜	Sale	3⅜	3½	3¼ Oct 19	3½ Oct 6	3¼ Oct 19	4¼ May 3
2,800	41,300	Soss Manufacturing Co	1	9¼	Sale	9¼	Sale	8⅞	Sale	8¾ Oct 29	9⅝ Oct 14	7⅛ Feb 24	10¾ May 24
1,400	28,800	South Coast Corp com	1	4¼	4½	4¼	4½	3¾	4	3¾ Oct 28	4½ Oct 4	3½ Feb 26	6½ July 8
60	2,110	South Calif Edison— 5% original preferred	25	35¼	Sale	39½	42	38	40	39½ Oct 20	39½ Oct 20	35¼ Jan 2	41¼ May 7
3,400	38,900	4.88% cum preferred	25	—	—	27½	27⅞	27	27½	27 Oct 29	27⅞ Oct 4	26 May 12	28¼ Apr 22
6,000	50,400	4.56% conv pref	25	—	—	x27⅝	Sale	28½	28¾	x27⅝ Oct 1	28⅝ Oct 27	27⅝ Sep 9	29¼ July 13
4,700	55,200	4.48% conv preference	25	26½	27	x26¼	Sale	26⅞	27½	x26¼ Oct 1	27⅝ Oct 22	25 May 4	29⅛ Jan 26
2,600	29,100	4.32% cum preferred	25	22¼	23	23½	Sale	23½	24	23½ Oct 1	25¼ Oct 14	22⅞ May 5	25½ Feb 24
400	27,400	Southern Pipe Line	1	4⅝	4⅞	8½	9	7¼	7¾	6¾ Oct 14	9 Oct 5	4⅝ Jan 23	10¼ July 28
1,500	36,500	Southland Royalty Co	5	41⅝	Sale	39	Sale	40	40½	38 Oct 21	41 Oct 21	36 Feb 13	48½ Jun 17
6,500	74,200	South Penn Oil Co	12½	36½	Sale	39	39½	43½	Sale	39¾ Oct 4	43⅞ Oct 26	33¼ Jan 21	47 Jun 1
420	1,930	South W Penn Pipe Lines	10	29¾	31	24	26	22½	24	17¼ Oct 11	25¾ Oct 4	17¼ Oct 11	31½ Feb 2
1,100	21,600	Spencer Shoe Corp	*	4⅝	5	3¼	3⅝	3⅛	3⅜	3⅛ Oct 9	3¼ Oct 7	3⅛ Oct 9	4⅞ Jan 13
200	5,200	Stahl-Meyer Inc common	*	6⅜	7	5⅛	5½	5	5½	5⅛ Oct 5	5⅛ Oct 5	5 Feb 16	7¼ May 24
1,600	16,400	Standard Brewing Co	2.78	1⅛	1⅜	⅞	1	⅛	1	¾ Oct 5	1 Oct 2	¾ Oct 5	1½ May 18
7,800	125,900	Standard Cap & Seal com	1	10½	Sale	11½	Sale	11¾	Sale	11½ Oct 1	12⅝ Oct 23	8⅛ Feb 11	13 Aug 24
850	13,650	Conv preferred	10	22	Sale	25	26½	25	26¼	24½ Oct 26	26 Oct 18	19⅞ Mar 10	26½ Sep 1
2,500	30,300	Standard Dredging Corp— Common	1	3	Sale	3	Sale	2⅞	3	2⅞ Oct 20	3¼ Oct 22	2⅛ Mar 16	3⅞ Jun 24
400	3,200	$1.60 conv preferred	20	18	20	18¼	Sale	18	Sale	17⅞ Oct 11	18¼ Oct 1	17½ Mar 11	19¾ Feb 7
2,800	32,800	Standard Forgings Corp	1	9⅛	10¼	9⅝	10¼	10¾	Sale	10 Oct 6	10¾ Oct 30	9½ Feb 17	11⅝ May 28
10,600	126,500	Standard Oil (Ky)	10	28	Sale	28½	28⅞	29⅛	Sale	28⅛ Oct 14	29⅛ Oct 30	25¼ Feb 24	30 Aug 19
35,300	253,200	Standard Power & Lt com	1	1¾	Sale	1⅞	Sale	2¼	Sale	1¾ Oct 1	2¾ Oct 20	1½ Jan 26	3 May 15
1,100	6,800	Class B common	*	1⅜	1⅝	1⅝	2	2⅛	2¼	1⅞ Oct 4	2⅝ Oct 19	1⅛ Mar 2	2¾ May 15
170	2,550	$7 preferred	*	106	Sale	109	Sale	115	118	108½ Oct 8	122 Oct 23	102 Feb 17	122 Oct 23

For footnotes see page 37.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
2,800	35,200	Standard Products Co	1	7¾	8	7⅜	7½	7⅛	7⅜	7 Oct 29	7⅜ Oct 4	6¼ Aug 17	8⅛ May 17
5,500	65,600	Standard-Thomson Corp	1	4½	4⅝	3½	3⅝	3⅞	4	3⅝ Oct 4	4⅜ Oct 5	3⅜ Aug 16	5¾ Apr 5
2,500	15,600	Standard Tube class B	1	2⅞	3¼	2¼	2½	2¼	Sale	2¼ Oct 8	2¾ Oct 21	2¼ Oct 8	3⅝ May 17
7,000	80,700	Starrett (The) Corp	1	5	Sale	3¼	Sale	3½	3⅝	3¼ Oct 1	3¾ Oct 21	3⅛ Sep 14	5¼ Jan 5
760	7,800	Steel Co of Canada ord	*	60¼	62½	69	72	69½	70½	69 Oct 13	72 Oct 20	52½ Feb 10	72 Oct 20
600	8,750	Stein (A) & Co common	*	24	25	26	27	25⅝	26½	25⅛ Oct 15	27 Oct 13	22 Feb 10	27½ May 25
900	18,900	Sterling Aluminum Prod	1	17½	18¼	19⅛	19½	19⅞	20½	19½ Oct 4	20½ Oct 26	15¼ Mar 9	23⅛ July 6
600	9,700	Sterling Breweries Inc	1	8	8½	7	7½	7	Sale	7 Oct 30	7⅜ Oct 29	7 Aug 23	8⅜ Jan 20
6,700	162,900	Sterling Engine Co	1	2⅛	Sale	1¼	1½	1¼	Sale	1¼ Oct 25	1¾ Oct 7	½ Feb 7	2¼ Jan 6
16,500	152,100	Sterling Inc	1	7½	Sale	5⅜	Sale	5½	Sale	5 Oct 14	6½ Oct 22	5 Oct 14	7⅞ May 15
1,625	17,175	Stetson (John B) com	*	13¼	14¼	13¼	Sale	14⅛	Sale	12¾ Oct 6	14¼ Oct 22	12¾ Oct 6	15½ Jun 25
1,000	12,000	Stinnes (Hugo) Corp	5	1⅛	1½	⅞	Sale	⅞	1⅛	⅞ Oct 1	1 Oct 20	⅞ Oct 1	1⅜ Apr 27
350	5,200	Stop & Shop Inc	1	15	17½	13¼	14½	13¼	Sale	13¼ Oct 30	14 Oct 20	13¼ Sep 3	15½ Jan 27
3,250	28,050	Stroock (S) & Co Inc		20¼	Sale	14½	15	13¼	13⅞	13¼ Oct 28	14½ Oct 4	13¼ Oct 28	20½ Jan 9
4,500	38,250	Sunbeam Corp	*	29¼	31	35½	Sale	36¼	37	34¾ Oct 8	37 Oct 22	27⅛ Jan 19	37 Oct 22
1,100	19,100	Sun Ray Drug Co com	25c	6¾	7½	5½	5⅞	5¼	5¾	5⅜ Oct 7	5⅝ Oct 8	5⅜ Oct 7	7 Jan 20
1,575	16,850	Superior Portland Cement—Common	*	16	16¾	14⅝	Sale	15½	16	14⅝ Oct 1	16 Oct 19	13⅜ Mar 17	17⅛ May 15
2,300	58,550	Superior Tool & Die Co	1	3⅜	3½	2⅞	Sale	—	—	2⅞ Oct 1	3 Oct 5	2¾ Mar 16	3⅝ Jun 10
900	4,000	Swan-Finch Oil Corp	15	14¼	15½	10½	11⅜	12⅛	13	11⅜ Oct 6	12½ Oct 14	10 Feb 27	14½ Apr 24
700	14,000	Taggart Corp commen	1	10½	Sale	10¾	11¾	11	12	11⅜ Oct 11	11⅝ Oct 22	10¼ Feb 13	12 May 27
4,900	28,600	Tampa Electric Co	*	30	30¾	28½	28¾	28⅛	28¾	28 Oct 7	29½ Oct 21	28 Oct 7	31½ Jan 28
5,200	138,200	Technicolor Inc common	*	12⅛	Sale	12¼	Sale	12⅝	12¾	12¼ Oct 1	13⅛ Oct 13	11¼ Jan 30	16 May 15
20	650	Texas P & L 7% pfd	100	122	124	119	121	119¼	121	119 Oct 16	121 Oct 5	118¼ July 30	124 Jan 9
400	10,800	Thew Shovel Co com	5	—	—	17	18	17	17½	17 Oct 29	17¾ Oct 22	17 Oct 29	19½ Jun 28
2,400	26,200	Thor Corporation com	5	21	Sale	17	18	18½	19	18 Oct 4	19¾ Oct 23	16 Feb 25	21 Jan 2
2,500	33,000	Tilo Roofing Inc	1	14	Sale	11⅞	Sale	11⅝	12	11⅜ Oct 14	12⅛ Oct 23	11⅜ Oct 14	15 May 17
2,600	48,800	Tishman Realty & Constr	1	15	Sale	14	Sale	15	15½	14 Oct 1	15⅞ Oct 22	11⅞ Mar 15	18¾ May 27
700	19,100	Tivoli Brewing Co commen	1	6⅛	6⅝	6¾	7¼	7	7⅛	7 Oct 6	7 Oct 6	5¾ Feb 11	7⅝ Apr 27
110	1,900	Tobacco & Allied Stocks	*	51	54	53¼	Sale	57½	58½	53¼ Oct 1	57½ Oct 29	49½ Mar 24	57½ Oct 29
500	2,500	Tobacco Secur Trust Co—Am dep rcts ord reg shs	£1	6¾	7½	5	5⅞	5	5½	5 Oct 25	5 Oct 25	5 Oct 25	7½ Feb 4
3,600	17,600	Am dep rcts def reg	5s	1⅛	1¼	11/16	1	¾	13/16	11/16 Oct 14	¾ Oct 6	11/16 Oct 14	1⅜ Jan 24
300	5,650	Todd Shipyards Corp	20	—	—	57¼	59	58	58¾	57 Oct 11	58½ Oct 25	57 Sep 15	66 July 13
1,800	42,000	Toklan Royalty Corp	70c	—	—	2¾	Sale	2⅝	2⅞	2⅝ Oct 5	2⅞ Oct 6	2⅝ Sep 28	5 Jun 21
375	4,525	Toledo Edison 4¼% pfd	100	90½	94	91⅞	Sale	89	90½	91 Oct 1	93 Oct 14	91 Oct 1	99½ July 29
4,100	48,900	Tonopah Mining of Nev	1	1⅛	Sale	1	1⅛	1⅛	1¼	1 Oct 5	1¼ Oct 14	1 Mar 17	1⅝ May 25
4,800	123,900	Trans-Lux Corp	1	5½	Sale	4⅜	4⅞	5	Sale	4⅜ Oct 9	5 Oct 29	4⅛ Aug 10	6⅜ Apr 15
18,000	275,000	Tri-Continental Corp warr		2¼	2½	3	Sale	3⅛	Sale	3 Oct 1	3½ Oct 23	1¾ Feb 10	4¼ May 15
175	350	Trumz Inc	*	28¼	33	28	30	27½	28	27½ Oct 29	29 Oct 7	27½ Oct 29	31 May 11
900	16,400	Trung Sol Lamp Works com	1	9½	9½	4⅝	5	5¼	5¾	4⅝ Oct 5	5½ Oct 22	4⅝ Sep 14	9 Jan 5
1,700	11,900	80-cent div preferred	*	11¼	12	9⅜	9⅞	8⅞	9	8⅞ Oct 26	9½ Oct 23	8⅞ Oct 26	12 Jan 7
600	23,700	Ulen Realization Corp	10c	2	2⅛	1⅛	1½	1¼	1⅜	1⅛ Oct 25	1¼ Oct 14	1⅛ Oct 25	2⅝ Jun 11
4,400	104,600	Unexcelled Chemical Corp	5	6	6⅜	3⅞	Sale	3½	3⅞	3⅝ Oct 21	4 Oct 23	3⅜ Aug 11	6½ Apr 23
2,700	47,500	Union Gas of Canada	*	7⅜	Sale	7⅜	Sale	7	7⅜	7 Oct 26	7⅛ Oct 4	5⅝ Mar 18	8⅛ Jan 8
----	1,200	Union Investment Co	4	5½	6⅜	6	7¼	7	7½	-- ------	-- ------	6 Apr 10	6⅞ July 8
1,275	8,400	Union Oil Co of Calif—$3.75 pfd series A	*	92⅜	Sale	89½	90¼	90	91	89¼ Oct 22	91 Oct 7	88¼ Sep 14	97¾ Jun 9
----	570	Union Stk Yds of Omaha	100	60	62	55½	57	54	57	-- ------	-- ------	56½ Aug 9	62 Jan 19
5,200	219,200	United Aircraft Prod	50c	3⅝	Sale	3¾	Sale	3⅝	3⅞	3¾ Oct 1	4⅛ Oct 14	3¼ Jan 6	5½ July 8
----	6,800	United Chemicals Inc—Common	*	47	49	50	54	49	54	-- ------	-- ------	38½ Mar 12	70 Jun 16
68,500	745,500	United Corp warrants		7/32	Sale	1/16	Sale	½	Sale	1/16 Oct 1	2/16 Oct 7	1/16 Feb 27	⅞ May 18
750	6,450	United Elastic Corp	*	33⅜	35	30	31	31	31½	30 Oct 9	31½ Oct 22	30 Sep 1	36½ May 26
9,600	113,900	United Gas Corp	10	17¾	Sale	18⅞	19⅛	19⅝	Sale	18¾ Oct 2	20¼ Oct 20	16 Feb 11	20⅜ Jun 30
41,800	460,300	United Lt & Rys	7	20	Sale	21¾	Sale	23¼	Sale	21¾ Oct 1	23¾ Oct 23	17⅞ Feb 17	23¾ Oct 23
275	1,175	United Milk Prod com	*	30	31	16	18	15	16	14½ Oct 25	16 Oct 26	14½ Oct 25	30 Jan 5
110	928	Preferred	*	24¾	26¾	24	25¾	24	25¾	24 Oct 4	24 Oct 4	24 Sep 1	25½ Jan 14
----	100	United Molasses Co Ltd—Am dep rcts for ord reg		5	7	3⅝	4⅛	3¾	4⅛	-- ------	-- ------	3¼ May 17	5¼ May 17
20	530	United N J RR & Canal	100	244	249¾	243½	248½	244	246½	246 Oct 27	246 Oct 27	245 Jan 8	250 July 14
700	17,500	United Profit Shar com	25c	1¾	2	1	1⅛	⅞	1	1 Oct 5	1⅛ Oct 5	⅞ Sep 13	2 Jan 8
----	2,100	10% preferred	10	10⅞	12	7¼	8	7¼	8	-- ------	-- ------	7 Aug 2	10⅞ Jan 5
8,975	110,300	United Shoe Mach com	25	57⅛	Sale	56½	Sale	55½	Sale	55⅛ Oct 27	58⅞ Oct 4	52¾ Jun 24	62⅞ Apr 22
560	13,580	Preferred	25	39	39½	38¼	39	38½	39¼	38½ Oct 13	39 Oct 5	38 Sep 10	41¾ Jan 28
1,200	14,500	United Specialties com	1	9½	10½	9¼	Sale	9	9¾	9 Oct 21	9¾ Oct 27	8¼ Feb 27	13 July 14
5,200	66,800	U S Air Conditioning	10c	—	—	2	2⅛	1⅞	Sale	1⅞ Oct 19	2⅛ Oct 5	1⅞ Oct 19	3⅝ Jun 10
10,700	122,825	U S Foil class B	*	14	Sale	13	13½	14⅞	15⅜	13⅜ Oct 4	15¾ Oct 26	11⅝ Feb 11	19¼ May 15
8,600	150,500	U S & Internat Sec com	*	2½	Sale	3¾	3⅞	4¾	Sale	3⅞ Oct 4	4¾ Oct 30	1⅝ Feb 27	5¼ May 15
650	7,825	1st preferred with warr	*	80	82½	81¼	83	79	79½	78½ Oct 25	82¾ Oct 6	70½ Feb 13	86 May 25
6,200	10,700	U. S. Radiator common	1	—	—	6½	6¾	7⅝	7¾	6¾ Oct 2	7⅜ Oct 22	6¾ Oct 2	8⅜ Sep 3
600	20,000	U S Rubber Reclaiming Co	1	2⅜	Sale	1⅞	Sale	1¾	2	1¾ Oct 15	1⅞ Oct 1	1⅛ Apr 13	3 Jan 6
4,200	37,400	United Stores Corp com	50c	2⅜	Sale	2¼	Sale	2¼	2½	2⅛ Oct 4	2⅝ Oct 13	2⅛ Sep 27	3½ May 14
1,600	9,600	Universal Consol Oil Co	10	—	—	38½	Sale	40	41	38½ Oct 1	41¾ Oct 23	37¾ Sep 21	45 July 12
175	775	Universal Insurance	10	18⅞	20	19¾	21½	22½	25½	21½ Oct 19	23¾ Oct 27	19½ Mar 30	23¾ Oct 27
1,000	7,600	Universal Products Co	10	28	29	23½	25	24	25	23½ Oct 11	25 Oct 20	23½ Aug 30	29 Jan 7
6,900	95,900	Utah Idaho Sugar Co	5	3¼	Sale	2⅝	Sale	2⅝	2¾	2⅝ Oct 1	2¾ Oct 6	2⅝ Sep 24	3⅝ Jan 13
1,100	33,200	Utah Power & Light Co com	*	22	Sale	21¼	21⅝	21⅝	22¼	21¼ Oct 5	22 Oct 21	19¾ Mar 31	22⅝ May 21
4,500	39,400	Valspar Corp common	1	9¼	9¾	6½	Sale	6½	7	6⅛ Oct 4	7¼ Oct 22	6⅛ Oct 4	10 Jan 15
190	965	$4 conv preferred	5	94	98	67¾	70	73	78	69½ Oct 6	81 Oct 23	67 Sep 28	98 Jan 21
11,800	267,800	Venezuelan Petroleum	1	6¾	Sale	7¼	Sale	6⅞	7⅛	6¾ Oct 29	7¾ Oct 23	5¾ Feb 14	10¼ Jun 23
6,000	108,200	Venezuela Syndicate Inc	20c	3⅜	3½	3¾	Sale	3¼	3½	3¼ Oct 14	3⅞ Oct 5	2⅞ Mar 25	5¼ Jun 16
100	6,400	Vogt Manufacturing Corp	*	13	13⅞	12⅛	13⅛	12⅝	13	13⅛ Oct 9	13⅛ Oct 9	12¼ July 19	15½ May 21
----	13,500	Waco Aircraft Co	*	2	2½	2	2½	2	2½	-- ------	-- ------	1⅞ Feb 16	3¾ May 17
2,000	21,250	Wagner Baking vtc ext	*	9	9¼	10½	11	10¾	11	10 Oct 11	11¼ Oct 21	8 Feb 24	11⅜ July 15
----	170	7% preferred	100	107¾	110¾	107¼	111	107¼	111	-- ------	-- ------	106 July 26	110¾ Feb 18
8,500	42,200	Waitt & Bond Inc com	1	1¾	2⅛	1½	Sale	2	2⅛	1½ Oct 1	2 Oct 27	1⅛ Apr 8	2⅜ Jan 6
2,450	10,800	$2 cum preferred	30	11¼	12⅝	8⅝	9½	11	Sale	9 Oct 5	11 Oct 28	8½ Mar 13	13 Jan 5
6,100	132,700	Waltham Watch Co	1	6⅛	Sale	2¾	Sale	2⅝	Sale	2⅜ Oct 11	3⅛ Oct 21	2⅜ Oct 11	6½ Jan 2
8,950	99,350	Ward Bak Co warrants		3⅞	Sale	5	Sale	5¼	Sale	4¾ Oct 1	5¾ Oct 22	2¾ Mar 16	7⅛ July 13
600	21,800	Warner Aircraft Corp	1	1¾	2	1½	1⅞	1½	Sale	1½ Oct 28	1⅝ Oct 14	1⅛ Feb 6	2⅝ May 24
1,500	36,200	Wentworth Mfg Co	1.25	8¼	8¾	7¾	8	8¼	Sale	7⅞ Oct 6	8½ Oct 15	6¾ Mar 16	10 May 22
210	1,748	Western Maryland Ry—7% 1st preferred	100	151	158	146	150	151	153	153 Oct 9	156 Oct 21	140 Feb 10	160 July 9
100	1,900	West Tablet & Stationery—Common	*	28	30	24⅝	27	25	28	26½ Oct 15	26½ Oct 15	25½ Mar 17	29¼ July 16
625	6,450	Westmoreland Coal Co	20	34½	36	37¼	38½	38¼	38¾	38¼ Oct 25	39¾ Oct 5	33 Mar 16	40½ July 9
150	2,400	Westmoreland Inc	10	21	23	20¾	22½	20¾	Sale	20¾ Oct 5	22¾ Oct 14	20 Jun 21	25½ Jan 24
50	460	West Texas Utilities Co—$6 preferred	*	112	113	111	112¾	113	114¾	112 Oct 11	112 Oct 11	112 Jan 7	115¾ Apr 6
250	3,550	Weyenberg Shoe Mfg Co	1	17½	18⅝	13⅝	14¼	14	14½	14 Oct 20	14 Oct 20	x14 Sep 13	18½ Jan 5
1,800	13,800	Whitman (Wm) & Co	1	13⅝	14	9½	10⅜	2⅞	3⅜	f2⅞ Oct 26	12¾ Oct 14	f2⅞ Oct 26	16¾ Jan 27
400	18,250	Wichita River Oil Corp	10	20	21½	20½	21¾	20½	21½	20⅝ Oct 20	21 Oct 23	17⅞ Mar 10	24½ Jun 16
3,200	55,100	Wickes (The) Corp	5	7¾	Sale	9⅛	10	9⅝	10⅛	9⅞ Oct 15	10⅜ Oct 22	8⅛ Feb 10	11 May 17
100	3,950	Williams (R C) & Co	*	11¾	12¾	7½	8	7⅝	9	8 Oct 14	8 Oct 14	8 Sep 14	11¾ Jan 14
375	3,700	Wilson Products Inc	1	11⅝	13	10	10½	10	10½	10 Oct 8	10¾ Oct 26	10 Feb 6	12¾ Mar 31
3,100	39,200	Wilson Brothers commen	1	5½	5¾	4¼	4½	5¼	5½	4½ Oct 7	5⅝ Oct 23	3¾ Feb 11	7⅝ May 18
575	6,450	5% preferred w w	25	15¼	15¾	16	16⅜	17¼	17⅝	15⅞ Oct 8	17½ Oct 27	14 Jan 14	19 May 14

For footnotes see page 37.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
6,700	42,400	Winnipeg Electric com *	18⅜	Sale	24	Sale	28⅛	Sale	24 Oct 1	28⅜ Oct 29	17 Feb 13	28⅜ Oct 29
220	1,180	Wisconsin P&L 4½% pfd 100	99	102	101	Sale	98½	99½	98½ Oct 29	101½ Oct 15	95 Jan 27	103 Sep 20
500	10,400	Woodall Industries Inc 2	13½	13⅝	9¾	10¾	10½	11¼	10 Oct 7	11 Oct 22	10 Sep 27	14 Jan 9
12,400	61,800	Woodley Petroleum Corp 1	18½	Sale	16½	17½	20	Sale	17½ Oct 5	22¼ Oct 25	13 Feb 10	22¼ Oct 25
		Woolworth (F W) Ltd—										
100	6,200	Am dep rcts ord shs 5s	8½	9⅞	6¾	7⅜	6½	7	6⅞ Oct 20	6⅞ Oct 20	6⅞ Aug 16	9½ Jan 22
----	----	6% preference £1	3	7	2½	5¾	2½	5¾	-- ------	-- ------	— ------	— ------
24,000	221,500	Wright-Hargraves Ltd *	2¼	Sale	2⅛	Sale	1 1/16	Sale	1 1/16 Oct 26	2⅛ Oct 1	1 1/16 Oct 26	3½ May 22
$	$	**BONDS**										
46,000	924,000	Appalach'n El Pwr 3¼s 1970	102⅛	103¼	104½	Sale	104⅛	104⅝	104⅛ Oct 14	104⅝ Oct 26	102½ Jan 5	108 May 21
146,000	2,436,000	Associated Elec 4½s 1953	100	Sale	99⅝	Sale	98⅛	98¾	97¼ Oct 26	100 Oct 1	92½ Jan 9	100⅞ July 12
28,000	552,000	Assoc Tel & Tel 5½s A 1955	97	97¾	102⅞	103¼	102⅞	103¼	102⅞ Oct 14	103¼ Oct 19	96 Feb 16	104 Aug 16
15,000	189,000	Atlantic City Elec 3¼s 1965	100¾	105	105⅜	106¼	105¼	105⅝	105⅛ Oct 28	105⅝ Oct 15	103⅛ Jan 16	106⅜ Jun 9
		Bell Telep of Canada—										
20,000	164,000	5s series C 1960	110½	112	110	Sale	108	109½	109½ Oct 14	110 Oct 1	109 Sep 13	111 Apr 6
1,000	6,000	Bethlehem Steel 6s 1998	167	180	155	--	155	180	155 Oct 20	155 Oct 20	155 Sep 23	168 Jan 13
97,000	1,035,000	Boston Edison 2¾s 1970	98¼	99⅜	99¼	Sale	98⅞	Sale	98½ Oct 21	99¾ Oct 13	98⅛ Aug 2	102⅜ Jun 8
277,000	2,058,000	‡△Cent States Elec 5s 1948	87½	89	93	Sale	90⅝	91	88¾ Oct 18	94 Oct 1	81 Mar 2	97 July 14
333,000	3,047,000	△5½s 1954	88	Sale	95½	Sale	93⅞	94¾	93 Oct 20	97 Oct 16	82⅛ Mar 3	99⅞ July 14
44,000	412,000	Cities Service 5s 1966	104⅝	Sale	105¼	105¾	105	105¾	104¾ Oct 21	105½ Oct 7	104 Jan 8	106 Aug 3
----	----	5s registered 1966	--	--	--	--	--	--	-- ------	-- ------	— ------	— ------
131,000	1,439,000	Debenture gold 5s 1958	103⅝	104⅛	104	Sale	104	Sale	103⅜ Oct 5	104¼ Oct 27	103 May 3	105¼ Feb 24
171,000	820,000	Debenture gold 5s 1969	105⅞	Sale	106⅝	Sale	106⅛	106½	106 Oct 14	106¾ Oct 5	105⅝ Jan 10	107¼ Aug 10
1,325,000	13,900,000	Debenture 3s 1977	79¾	Sale	84	Sale	85⅝	Sale	84 Oct 1	86⅝ Oct 26	78 Feb 11	88¼ May 13
----	15,000	Deb 3s registered 1977	--	--	--	--	--	--	-- ------	-- ------	78½ Mar 16	83½ Sep 13
3,000	60,000	Consol Gas of Balt 4½s 1964	114	--	111½	112	111⅞	--	111¾ Oct 11	111¾ Oct 11	111⅛ Sep 9	118 Jan 30
		Consol G E L & P Balt—										
17,000	171,000	3s series P 1969	100	106	102¾	Sale	103⅞	104½	102⅝ Oct 13	103¾ Oct 29	102 Jan 4	106¾ May 6
20,000	182,000	2¾s series Q 1976	96½	98	97½	98	97½	98½	97¼ Oct 7	98½ Oct 27	97⅛ Aug 13	101 Jun 3
27,000	320,000	2¾s series R 1981	96½	98½	98	Sale	96	97	96½ Oct 27	98 Oct 1	96½ Oct 27	100¼ May 13
12,000	1,929,000	2½s conv deb 1962	109	Sale	102¾	103¼	104⅛	Sale	103½ Oct 7	104⅛ Oct 30	103¼ Sep 10	109 Jan 2
		Delaware Lack & West RR										
		Lackawanna of N J Div—										
26,000	618,000	1st mtge 4s ser A 1993	55⅜	Sale	61	62¼	62	64¼	61⅞ Oct 7	64 Oct 19	55⅜ Jan 2	65 July 9
41,000	548,000	△1st mtge 4s ser B 1993	29½	30½	43½	45	44	44¾	43¾ Oct 4	44¾ Oct 29	29⅝ Jan 5	46¼ July 12
		Eastern Gas & Fuel—										
43,000	514,000	3½s 1965	97¾	Sale	100½	Sale	98	99	98½ Oct 27	100⅞ Oct 7	97¾ Jan 2	103¾ Jun 2
6,000	16,000	Elmira Wtr Lt & RR 5s 1956	--	125	111	Sale	112⅛	--	111 Oct 1	112⅛ Oct 14	110⅞ Sep 29	112⅛ Oct 14
		Ercole Marelli Elec Mfg Co—										
1,000	15,000	△6½s with '40 cou'n 1953	34¼	--	24	35	23¾	25	24 Oct 14	24 Oct 14	24 Oct 14	31 Feb 18
----	----	△6½s ex 1947 coupon 1953	21¼	--	12	--	12	--	-- ------	-- ------	— ------	— ------
		Finland Res Mtge Bank—										
7,000	47,000	5s stamped 1961	50	60	50	Sale	47¼	53½	50 Oct 1	57 Oct 11	38 Mar 12	61 Jan 7
8,000	74,000	Grand Trunk West Ry 4s 1950	100½	102	102	105	101½	102½	101⅝ Oct 29	102 Oct 2	100¾ Jan 8	102½ Sep 17
21,000	76,000	Green Mount'n Pwr 3⅛s 1963	103	104¾	103⅛	--	102	103¼	102¾ Oct 9	103½ Oct 13	102½ May 18	103¾ Apr 7
		Guantanamo & Western—										
9,000	117,000	6s series A 1958	59	62	57½	Sale	58¼	60	57½ Oct 1	59¼ Oct 27	56 Feb 17	60 May 10
3,000	57,000	Hygrade Food 6s ser A 1949	102¾	103½	100⅝	101¾	--	--	100½ Oct 15	100⅝ Oct 4	100½ Mar 31	103½ Jan 6
1,000	10,000	6s series B 1949	102¾	--	100⅝	101¾	--	--	100½ Oct 16	100½ Oct 16	100½ Apr 1	102¾ Jan 6
31,000	193,000	Ind'polis Pwr & Lt 3⅛ 1970	103½	107	103⅞	104¼	104	104½	103⅞ Oct 4	104⅜ Oct 13	103⅛ Feb 16	106¼ Jun 24
		Internat'l Power Secur—										
23,000	122,000	△6½s series C 1955	25¼	32	26	27½	32½	36	27⅛ Oct 9	33 Oct 22	17⅝ Mar 11	33 Oct 22
30,000	346,000	△Dec 1941 coupon 1955	23	25⅞	25½	27	30¾	34	27 Oct 5	31 Oct 22	17 Mar 11	31 Oct 22
48,000	155,000	△7s series E 1957	25¼	Sale	26	29	32½	34	27 Oct 6	33 Oct 22	17⅝ Mar 11	33 Oct 22
9,000	229,000	△Aug 1941 coupon 1957	25	29	25½	29	30¾	34	26⅛ Oct 5	31 Oct 22	16½ Mar 20	31 Oct 22
21,000	191,000	△7s series F 1952	25¼	Sale	26	29	32½	34	27½ Oct 7	33 Oct 29	17⅝ Mar 11	33 Oct 29
4,000	255,000	△July 1941 coupon 1953	25	28	25¼	29	30¾	34	29¼ Oct 21	30 Oct 21	17⅝ Mar 20	30 Oct 21
		Interstate Power Co—										
147,000	1,473,000	Debenture escrow ctfs	—	—	69¼	Sale	65½	66¾	66½ Oct 20	70½ Oct 14	55¼ Apr 10	75 Sep 2
		Isarco Hydro-Elec Co—										
3,000	53,000	△7s with '40 coupon 1952	33	—	24⅛	25⅛	23¾	25	24 Oct 4	24 Oct 4	20 Mar 18	28½ Jan 9
----	4,000	△7s ex 1947 coupon 1952	20	—	12	--	12	--	-- ------	-- ------	16 Mar 31	17 Feb 7
11,000	279,000	△Italian Superpower 6s 1963	26	28	17½	Sale	17½	20	17½ Oct 1	17⅞ Oct 11	15½ July 22	25 Jan 7
----	2,000	Kansas Elec Power 3½s 1966	105	--	103	--	103	--	-- ------	-- ------	104⅞ July 20	104⅞ July 20
16,000	117,000	Kansas Pwr & Lt 3½s 1969	105½	107¾	107¾	Sale	107¼	108¼	107½ Oct 14	108 Oct 28	107 Jan 22	109¼ May 14
9,000	48,000	McCord Corp 4½s deb 1956	101¾	103¾	101½	103	101½	103⅜	101⅜ Oct 5	102 Oct 19	101⅜ Jan 30	103⅜ Sep 17
11,000	227,000	Midland Valley RR 4s 1963	59	Sale	64¼	64¾	65½	66	64 Oct 6	64¾ Oct 18	58 Mar 2	67 May 7
3,000	281,000	Milwaukee Gas Lt 4½s 1967	102¾	105	104	105¾	105	107	104¼ Oct 21	104¾ Oct 8	102¾ Jan 5	106 Aug 13
5,000	69,000	New Engl Pwr 3¼s A 1961	—	107¾	106¼	107½	105¾	107½	106½ Oct 20	106½ Oct 20	104 Jan 7	107⅛ May 25
		N Y & Westchester Ltg—										
4,000	129,000	General 4s 2004	102	Sale	101⅞	104	102	104	102 Oct 28	102⅛ Oct 28	101¼ Jan 5	104 July 7
85,000	747,000	Ohio Power 3¼s 1968	105¼	Sale	105¼	Sale	105	Sale	105 Oct 6	105¾ Oct 19	104⅝ Aug 24	108 May 26
10,000	110,000	1st mortgage 3s 1971	100½	103½	101	101½	100	100¾	100 Oct 27	101½ Oct 4	100 Aug 14	103¼ Jun 1
2,000	101,000	Park Lexington Co 3s 1964	90	95	92	Sale	91¼	92½	91¼ Oct 19	92 Oct 1	82¾ Mar 23	92½ July 1
18,000	105,000	Penn Water & Pwr 3½s 1964	102¼	104	104½	--	103	105	103¾ Oct 26	104½ Oct 15	103⅜ Jan 13	105⅜ Jun 9
3,000	58,000	3¼s 1970	100	103¼	104⅜	105⅜	104½	105¼	104⅜ Oct 4	104½ Oct 29	103 Jan 9	106 Feb 16
		Piedmont Hydro-Elec Co—										
66,000	346,000	△6½s with '40 cou'n 1960	34	Sale	24⅛	29	23¾	25	23¾ Oct 14	24 Oct 4	19 Mar 18	34 Jan 2
----	----	△6½s ex 1947 coupon 1960	20	—	12	--	12	--	-- ------	-- ------	— ------	— ------
143,000	331,000	Pub Serv El & Gas 6s 1998	--	—	157	Sale	152¼	Sale	152¼ Oct 29	158 Oct 5	152¼ Oct 29	160 July 8
52,000	253,000	Queens Boro G & E 5½s 1952	103½	108	100	Sale	100½	101¼	99¾ Oct 8	101 Oct 1	98 Feb 26	103½ Jan 9
17,000	29,000	Safe Harb Wat Pow 3s 1981	101	108	99¼	100	99½	--	99⅛ Oct 11	99½ Oct 18	99¼ Oct 11	101 Feb 21
9,000	18,000	San Joaquin L & P 6s B 1952	112	116	113¼	115	113	115	113 Oct 14	113¼ Oct 14	113 Oct 14	114 Aug 2
3,000	39,000	Scullin Steel Co 3s 1951	100⅜	102	100½	103	101	--	100½ Oct 6	101 Oct 22	97½ Apr 1	101⅛ Mar 22
171,000	2,040,000	South Calif Edison 3s 1965	103	Sale	102¼	Sale	102½	Sale	102¼ Oct 1	103⅜ Oct 14	101½ Aug 17	105¼ Jun 8
2,000	31,000	3⅛s series A 1973	--	--	103	104	103¼	104	103 Oct 22	103 Oct 22	103 Oct 22	105¾ Apr 9
50,000	384,000	South Calif Gas 3¼s 1970	100	102⅜	104	Sale	103	104¼	103⅞ Oct 7	104½ Oct 28	101⅝ Jan 5	105¼ Apr 15
		Southern Counties Gas										
7,000	129,000	of California 3s 1971	99⅞	103	99½	Sale	99⅛	100½	99¼ Oct 15	99½ Oct 1	98 Mar 2	101 May 11
		Southwestern Gas &										
14,000	95,000	Electric 3¼s A 1970	101½	102½	103½	104⅛	103½	104¼	103½ Oct 7	103⅞ Oct 19	100¼ Jan 7	105¼ Apr 22
8,000	162,000	Spalding (A G) & Bros 5s 1989	99	100	102	Sale	101½	103	102 Oct 1	102 Oct 1	96½ Mar 17	104 Aug 18
2,000	55,000	△Starrett Corp 5s 1950	114¼	—	118¼	121	118	122	121 Oct 21	121 Oct 21	114½ Apr 26	121 Oct 21
5,000	81,000	Collateral trust 5s 1966	75	Sale	63	67½	63½	64	64 Oct 29	66¾ Oct 14	63 Jun 23	75 Jan 2
		Stinnes (Hugo) Corp—										
11,000	77,000	△7s 3d stamped 4s 1946	27	30	22½	28	18	Sale	16 Oct 22	18⅛ Oct 20	16 Oct 22	30⅛ Apr 3
		Stinnes (Hugo) Industries—										
11,000	168,000	△7s 2d stamped 4s 1946	25	30	22½	28	18	Sale	16⅝ Oct 26	22½ Oct 15	16⅝ Oct 26	30 Apr 28
		Terni Hydro-Elec Co—										
16,000	408,000	△6½s with '40 cou'n 1953	35	Sale	25	26	30	Sale	25 Oct 4	30 Oct 30	19 Mar 17	38 Apr 22
----	----	△6½s ex 1947 coupon 1953	20	—	15	--	12	--	-- ------	-- ------	— ------	— ------
9,000	127,000	United Elec of N J 4s 1949	103¾	—	101¼	101⅝	101⅛	101¾	101⅛ Oct 21	101¼ Oct 11	101⅛ Oct 21	103⅛ Jan 6
		United Elec Service Co—										
----	46,000	△7s with '40 coupon 1956	32	—	24	26	23½	27	-- ------	-- ------	18 Mar 10	27½ Apr 13
----	----	△7s ex 1947 coupon 1956	20	—	12	--	12	--	-- ------	-- ------	— ------	— ------
		Waldorf Astoria Corp—										
13,000	314,000	△5s income deb 1954	76½	78½	82	83¾	83⅝	84¾	83 Oct 5	83⅝ Oct 28	72 Mar 8	86 Aug 9
		Washington Water Pwr—										
10,000	84,000	1st mortgage 3½s 1964	101	106	106½	107½	106⅜	108	106½ Oct 28	107 Oct 7	102¼ Jan 6	107⅞ Apr 20
		Western Newspaper Union—										
13,000	115,000	6s conv s f deb 1959	103½	105	101	Sale	102½	105	101 Oct 1	103 Oct 25	98½ July 13	103½ Jan 7
6,000	79,000	West Penn Electric 5s 2030	107½	Sale	107⅝	108½	107½	--	107½ Oct 22	108½ Oct 4	106 Apr 16	108½ Aug 9
20,000	148,000	West Penn Traction 5s 1960	120	—	119⅛	Sale	119⅛	120	119⅛ Oct 1	119⅛ Oct 1	117 Apr 13	120 Jan 5

For footnotes see page 37.

Aggregate Sales in October $	Aggregate Sales since Jan. 1 $	New York Curb Exchange BONDS	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
		Agricul Mtge Bk Rep of Col										
------	5,000	Δ20-year 7s------Apr 1946	66	--	62	--	62½	--	-- ------	-- ------	61⅛ May 5	65⅛ Feb 27
1,000	6,000	Δ20-year 7s ------Jan 1947	66	--	62	--	62½	—	62½ Oct 22	62½ Oct 22	61⅛ May 28	62½ Apr 22
		ΔCauca Valley (Rep of										
14,000	93,000	Colombia) extl s f 7s_1948	39½	43	32¼	36	32½	35	32 Oct 18	33 Oct 7	31 Aug 20	39½ Jan 7
		Danish Cons Municipal—										
26,000	69,000	5½s ----------1955	84½	Sale	70	71½	68	75	68 Oct 26	72 Oct 14	58 Jun 2	84½ Jan 2
------	46,000	5s ----------1953	76	80	67	68	66¾	74	-- ------	-- ------	66 Jun 10	78 Jan 27
		ΔDanzig Port & Water-										
34,000	134,000	ways Board 6½s------1952	9	12	5½	7	5⅜	5⅞	5 Oct 18	5⅞ Oct 29	5 Oct 18	8 Mar 23
7,000	65,000	ΔLima (City) Peru 6½s_1958	15	Sale	12⅛	13	12¼	13½	12¼ Oct 20	13 Oct 7	12 May 24	18 Jan 3
		Maranhao (State of) Brazil										
		stpd pursuant to Plan A										
------	10,000	Int reduced to 2½% 2008	25	28	24	27	24	27	-- ------	-- ------	24 Feb 27	30 Apr 29
5,000	60,000	ΔMedellin (Colomb) 7s_1951	39½	45	32¼	35	33	34	34 Oct 4	34 Oct 4	31 Aug 26	39½ Jan 15
		Mortgage Bank of Bogota—										
------	5,000	Δ7s issue May 1927 -1947	44	--	42	--	42⅛	--	-- ------	-- ------	42⅛ May 13	44 Feb 27
------	9,000	Δ7s issue Oct 1927---1947	45	--	42	--	42⅛	--	-- ------	-- ------	42 Jun 8	44½ Jan 12
1,000	4,000	ΔMtge Bank of Chile 6s_1931	20	--	24	--	24	--	25 Oct 23	25 Oct 23	22 Apr 2	25 Sep 10
5,000	45,000	Mtge Bk of Denmark 5s_1972	81	90	60¼	63	61¼	65	62 Oct 2	64 Oct 22	62 Oct 2	81 Jan 12
		Parana (Brazil)—										
		Stpd pursuant to plan A										
6,000	35,000	Int reduced to 2½%2006	27	30	26	28	26½	28	26½ Oct 8	26½ Oct 8	25 May 17	27 Jan 14
		Peru (Republic of)—										
		1% to 2½%										
263,000	2,392,000	A, B, C, D, E------1997	--	--	14	14½	14½	Sale	14 Oct 4	15¼ Oct 7	13⅜ Apr 29	15⅞ Jan 31
		Rio de Janeiro—										
		Stpd pursuant to plan A										
13,000	65,000	Int reduced to 2% ---2012	23	24½	21	Sale	22	23	21 Oct 1	22⅛ Oct 27	18 Mar 23	24 Jan 30
148,000	2,836,000	ΔRussian Govt 6½s-----1919	2⅜	2⅞	2	2¼	2½	Sale	2⅛ Oct 4	2⅝ Oct 22	2½ Mar 30	3½ Feb 3
75,000	1,658,000	Δ5½s ----------1921	2⅜	2½	2⅛	2⅜	2½	2¾	2¼ Oct 16	2½ Oct 18	2¼ Mar 30	3½ Jan 28

* No par value.
a Deferred delivery sale.
d Ex-interest.
f Ex-distribution.
g Ex-stock dividend.
r Sold for cash.
x Ex-dividend.
y Ex-rights.
Δ Bonds being traded flat.
‡Ex partial liquidating dividend.

Abbreviations used above:
"cod" Certificates of deposit.
"cons" Consolidated.
"conv" Convertible.
"cum" Cumulative.
"m" Mortgage.
"n-v" Non-voting.
"vtc" Voting trust certificates.
"w i" When issued.
"x w" Without warrants.

Deferred delivery sales, of which no account is taken in computing range, are given below:
No sales.
Under the rule sales, of which no account is taken in computing range, are given below:
No sales.
Cash sales, of which no account is taken in computing range, are given below:
No sales.

Pittsburgh Stock Exchange

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RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales	1948	1947	*Bond Sales*	1948	1947
October ----------*Shares*--	‡93,067	132,365	October ----------	------	------
Jan. 1 to Oct. 31----------*Shares*--	757,968	759,634	Jan. 1 to Oct. 31----------*Shares*--	$6,000	------

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
425	4,556	Allegheny Ludlum Steel-----	*	--	--	--	--	--	--	28 Oct 5	31⅞ Oct 26	25 Feb 28	33⅝ Jun 9
92	779	Arkansas Nat Gas Co com-	*	--	--	--	--	--	--	6¼ Oct 7	7 Oct 22	4¾ Jan 22	8⅜ May 22
9	846	6% preferred -----------	10	--	--	--	--	--	--	10⅜ Oct 18	10⅜ Oct 18	10¼ May 24	11 Mar 18
----	100	Armstrong Cork Co-------	*	--	--	--	--	--	--	-- ------	-- ------	55⅛ Jun 7	55⅛ Jun 7
334	4,330	Blaw-Knox Co------------	*	15⅛	Sale	--	--	16½	Sale	15¼ Oct 7	17⅜ Oct 5	13 Mar 16	19⅞ May 18
----	4,066	Clark (D L) Co-----------	*	10½	12½	9⅛	11	9	11	-- ------	-- ------	9 Aug 27	12 Jan 23
163	11,020	Columbia Gas System-----	*	12	Sale	--	--	12⅛	Sale	11⅛ Oct 7	12½ Oct 25	10¼ Feb 24	14⅞ Jun 24
78,557	78,557	Rights ----------		--	--	--	--	--	--	⅛ Oct 6	17/64 Oct 26	⅛ Oct 6	17/64 Oct 26
		Continental Commercial											
----	3,047	Corp -----------	1	1¾	2	—	2¾	--	2¾	-- ------	-- ------	2 Jan 27	2⅞ Jun 25
----	790	Devonian Oil Co----------	10	62	Sale	--	--	--	--	-- ------	-- ------	58¾ Jan 6	63 Feb 5
1,519	7,263	Duquesne Brewing--------	5	25¼	Sale	25	28	24½	Sale	23½ Oct 29	26 Oct 6	23½ Oct 29	30½ July 6
38	2,054	Follansbee Steel Corp----	10	--	--	--	--	--	--	30¾ Oct 26	31⅛ Oct 22	23½ Feb 11	39¼ Jan 13
2,059	14,036	Fort Pitt Brewing--------	1	8½	Sale	10¼	10¾	10	Sale	9¾ Oct 15	10¼ Oct 5	7⅞ Mar 5	10⅝ Sep 24
409	3,880	Harbison Walker Refrac---	*	--	--	--	--	--	--	23¾ Oct 7	26½ Oct 23	21⅝ Feb 24	27 May 21
----	50	Horne (Joseph) Co-------	*	--	--	--	--	--	--	-- ------	-- ------	40 Apr 9	45 Feb 17
135	490	Joy Manufacturing--------	1	39¾	40	36	Sale	--	--	35½ Oct 5	36¼ Oct 15	34 Sep 30	36¾ Aug 2
642	7,230	Lone Star Gas-----------	10	20¼	21	22¼	22¾	23	23⅜	22⅜ Oct 7	23¼ Oct 26	18⅜ Feb 17	23⅞ May 21
200	3,663	Mackintosh-Hemphill -----	5	6	7	7½	8½	--	--	7½ Oct 14	8¼ Oct 20	6⅛ Feb 17	9 Aug 4
1,355	5,315	McKinney Mfg Co----------	1	2½	3½	2⅞	3¼	--	--	3 Oct 23	3⅛ Oct 16	2½ Jun 9	3½ Sep 10
5,014	75,187	Mountain Fuel Supply-----	10	14¼	14½	21¾	Sale	23	Sale	21¾ Oct 1	23 Oct 23	11½ Mar 2	24 July 8
1,502	20,746	Nat Fireproofing Corp----	5	5	5¼	3⅛	3½	3½	Sale	3⅛ Oct 5	3⅞ Oct 25	3⅛ Oct 5	6 Apr 19
----	290	National Radiator --------	4	--	--	--	--	--	--	-- ------	-- ------	8¾ Mar 2	9¾ Jan 14
300	1,820	Ohio Oil & Gas-----------	5	--	--	--	--	70c	1	75c Oct 27	75c Oct 27	50c Jun 21	75c Oct 27
----	514	Penn Federal Corp--------	*	2½	4½	2	--	2	--	-- ------	-- ------	1⅞ May 22	2 July 21
275	5,455	Pittsburgh Brewing com---	*	3⅛	3½	3	3½	3¼	3½	3¼ Oct 18	3¼ Oct 18	2½ Mar 25	3½ Jan 22
677	8,012	$3.50 preferred ---------	*	52½	58	32	37	36	37	32½ Oct 5	37 Oct 29	30 Mar 23	52⅝ Jan 5
----	120	Pittsburgh Forgings------	1	--	--	--	--	--	--	-- ------	-- ------	20¼ Jun 9	20¼ Jun 9
1,437	5,119	Pittsburgh Oil & Gas------	5	1⅝	2	2	2¼	--	2¼	2 Oct 22	2 Oct 22	1½ Mar 9	2¼ Aug 19
1,001	10,332	Pittsburgh Plate Glass----	10	38⅛	Sale	33⅞	Sale	--	--	32⅞ Oct 9	35 Oct 25	32⅞ Oct 9	39⅜ Jun 1
345	3,755	Pittsburgh Screw & Bolt---	*	10	Sale	8½	Sale	--	--	8⅜ Oct 7	9 Oct 20	7⅞ Feb 13	10 Jan 2
----	707	Pittsburgh Steel Fdry com-	*	4	5¾	4	5¼	4	5¼	-- ------	-- ------	4¾ Apr 23	5⅛ July 6
55	194	5% preferred ----------	100	61½	65	50½	58½	50½	60	54 Oct 8	55 Oct 5	54 Oct 8	61 Jan 14
510	7,157	Renner Co ----------	1	1	1½	60c	75c	50c	75c	65c Oct 20	70c Oct 23	65c Oct 20	1¼ Mar 2
----	988	Reymer & Bros------------	*	--	14	12½	--	12½	15	-- ------	-- ------	13 Jan 12	13½ Apr 8
----	102	Ruud Manufacturing-------	5	23¾	--	--	--	--	--	-- ------	-- ------	23¾ Mar 12	23¾ Mar 12
40,775	174,153	San Toy Mining ----------	1	13c	15c	12c	Sale	12c	Sale	10c Oct 20	12c Oct 1	10c Mar 15	19c May 24
25	570	Shamrock Oil & Gas-------	1	--	--	--	--	--	--	30⅛ Oct 9	30⅛ Oct 9	27⅜ Mar 15	35⅝ Jun 21
140	1,653	Standard Steel Spring-----	1	15	Sale	--	--	--	--	13⅞ Oct 7	15 Oct 25	11⅞ Mar 1	15 Jan 2
----	300	United Engineering & Fdy-	5	--	--	--	--	--	--	-- ------	-- ------	40 Jan 28	43¾ July 28
----	2,440	United States Glass com---	1	6¾	8½	5⅛	7	5⅛	8	-- ------	-- ------	5¾ Mar 16	10 Apr 24
464	3,639	Common vtc ----------	1	6½	8½	5⅛	7	5⅛	8	5¾ Oct 14	6 Oct 18	5⅜ Mar 16	9¾ Apr 24
612	6,848	Vanadium Alloys Steel----	*	34½	35	37	38¼	36	37	36 Oct 11	37 Oct 6	33 Apr 6	38 Aug 30
1,351	12,483	Westinghouse Air Brake---	*	37⅜	Sale	37⅜	Sale	38⅛	Sale	37¼ Oct 14	38⅝ Oct 29	32⅞ Feb 13	39½ Jun 14
813	11,246	Westinghouse Elec Corp 12.50		30	Sale	27¼	Sale	--	--	27¼ Oct 1	30 Oct 26	25⅝ Feb 11	33 Jun 9
$	$	BONDS											
----	6,000	Pittsburgh Brewing 6s---1949		—	—	--	--	--	--	-- ------	-- ------	100½ Aug 9	103 Feb 20

*No par value. ‡78,557 rights sold during current month are not included in this volume. x Ex-dividend.

Philadelphia Stock Exchange

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RANGE OF PRICES ON THE PHILADELPHIA STOCK EXCHANGE

	Stock Sales	1948	1947		Stock Sales	1948	1947
October	Shares	341,000	406,000	Jan. 1 to Oct. 31	Shares	3,311,000	3,494,000

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	Philadelphia Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
1,039	14,230	American Stores	*	24½	25	23¼	23¾	23½	24½	23¼ Oct 5	24½ Oct 28	22⅛ Mar 18	27⅛ Apr 23
6,387	62,512	American Tel & Tel	100	151⅜	Sale	151¾	Sale	153⅜	Sale	151⅛ Oct 13	153⅜ Oct 30	147⅞ Mar 17	158¾ Jun 10
180	6,352	Baldwin Loco Works vtc	13	14⅛	15⅛	14¼	14½	14¼	15	14½ Oct 4	15⅜ Oct 19	12½ Feb 20	17 Jun 3
		Bankers Securities Corp—											
----	238	Common	50	--	--	--	--	--	--	-- ------	-- ------	110 Mar 8	116 May 3
----	615	6% partic preferred	50	74	80	--	--	68	72¼	-- ------	-- ------	70 Feb 13	74⅞ Apr 26
1,380	14,360	Budd Company	*	10¼	Sale	9⅛	Sale	9⅞	10⅛	9⅛ Oct 1	10½ Oct 26	8 Feb 21	11¾ May 21
1,516	23,951	Chrysler Corp	2.50	63½	Sale	55⅞	Sale	60¼	Sale	55⅞ Oct 1	62 Oct 26	52¾ Feb 11	65½ Jun 10
----	1,780	Cooper Brewing Co cl A	1	2⅛	2½	--	--	--	--	-- ------	-- ------	1 Jan 21	2⅞ May 18
966	23,951	Curtis Publishing Co	*	9	9¼	9¾	10⅛	9⅜	9⅝	9½ Oct 29	10½ Oct 25	7 Mar 12	13¼ July 15
4,677	58,855	Delaware Pow & Lt	13½	17	Sale	16⅜	16⅝	16½	Sale	16⅛ Oct 2	17 Oct 28	15⅛ Mar 19	18½ May 17
----	----	3.70% preferred	100	89	91	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	4% preferred	100	98	100	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,540	11,011	Electric Storage Battery	*	55⅝	Sale	49⅞	Sale	50½	51	49⅝ Oct 7	52⅛ Oct 23	49¼ Sep 27	56⅝ Jan 2
6,356	62,650	General Motors Corp	10	58⅛	Sale	60⅝	Sale	65¼	Sale	60⅜ Oct 1	65⅞ Oct 26	50⅝ Mar 17	65⅞ Oct 26
521	7,398	Gimbel Brothers	5	21	21½	20⅝	Sale	20¼	20¾	19½ Oct 20	20⅝ Oct 1	17¾ Feb 14	25⅛ May 21
7,052	26,263	Lehigh Coal & Navigation	10	10⅜	10½	11⅞	Sale	11⅞	12⅛	9⅜ Oct 7	12⅜ Oct 20	9⅜ Oct 7	13 May 22
120	2,848	Lehigh Valley RR	50	5⅝	6	5¾	6¼	6	6½	5¾ Oct 14	6⅝ Oct 27	4½ Feb 11	7⅞ May 15
2,240	6,163	National Power & Light	*	¾	⅞	11/16	Sale	⅝	¾	1/16 Oct 27	¾ Oct 20	1/16 Oct 27	1 May 18
1,797	89,791	Pennroad Corp	1	6⅛	Sale	7¼	Sale	7⅞	Sale	7⅛ Oct 1	8½ Oct 16	5½ Mar 19	8½ Oct 16
7,027	88,879	Penn Power & Light	*	18½	Sale	17¾	Sale	18⅞	19⅛	17⅜ Oct 2	19⅛ Oct 21	17⅜ Sep 16	20⅛ July 6
10,871	147,821	Pennsylvania RR	50	18⅜	Sale	19⅛	Sale	19⅜	Sale	19 Oct 1	20¼ Oct 4	16⅜ Feb 27	22⅛ May 24
1,072	8,113	Penn Salt Mfg common	10	46¾	Sale	37½	Sale	40⅞	Sale	36½ Oct 15	41⅛ Oct 26	36½ Oct 15	48⅛ Apr 22
1	254	3½% pfd series A	100	116½	Sale	104	107	104	110	104 Oct 14	104 Oct 14	104 Oct 14	118 May 27
		Pennsylvania Tel Corp—											
----	----	$2.10 preferred	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	232	$2.25 preferred	*	--	--	--	--	--	--	-- ------	-- ------	51½ Sep 8	53 July 7
----	2,363	Pep Boys	1	3⅛	4¼	--	--	--	--	-- ------	-- ------	4 Jun 8	5½ Jan 15
----	57	Philadelphia Co	*	10¼	11	9½	10¼	--	--	-- ------	-- ------	9½ Sep 16	9½ Sep 16
		Philadelphia Elec Co—											
19,508	175,167	Common	*	23⅝	Sale	22½	Sale	22¾	Sale	22⅛ Oct 1	23⅛ Oct 28	21¼ Feb 5	24¾ Jun 14
515	13,292	$1 div preference com	*	24¾	25½	22½	23⅜	22¼	23	22⅜ Oct 5	23¾ Oct 11	21½ Feb 28	25 Mar 23
----	25	3.8% preferred	100	--	--	--	--	--	--	-- ------	-- ------	101¾ Jun 23	101¾ Jun 23
----	91	4.4% preferred	100	110	113	--	--	--	--	-- ------	-- ------	109½ Jan 8	110 Jan 8
----	260	Phil Insulated Wire	*	18¾	20	18¾	22	18¾	22	-- ------	-- ------	18¾ Mar 24	20 Apr 5
1,125	19,145	Philco Corp	3	33¼	Sale	38⅝	Sale	40½	41	38⅝ Oct 1	42⅝ Oct 22	28 Jan 26	45⅛ July 7
		Public Service Elec & Gas											
4,260	14,177	Common	*	--	--	20⅞	Sale	21⅞	Sale	20⅞ Oct 1	22⅛ Oct 5	20⅝ Sep 29	23⅞ July 8
2,895	8,576	$1.40 div preference com	*	--	--	26¼	Sale	26⅝	Sale	26⅛ Oct 5	27⅛ Oct 26	26 Sep 28	26⅞ July 9
1,108	12,942	Reading Co	50	20	Sale	24⅝	Sale	24½	25	24⅜ Oct 2	25¼ Oct 18	16⅜ Feb 5	27½ July 12
120	3,042	Salt Dome Oil Corp	1	11⅞	12⅜	8½	9	--	--	8 Oct 27	9¼ Oct 7	7½ Sep 29	12⅛ Jun 18
797	8,505	Scott Paper common	*	44	45	46	47	49½	51	47⅜ Oct 13	50⅞ Oct 25	39¼ Mar 10	50⅞ May 27
----	----	$3.40 preferred	*	91	96	88	93	86	92	-- ------	-- ------	-- ------	-- ------
1,550	9,137	Sun Oil Co	*	55	59	66⅞	Sale	69½	70	66⅞ Oct 1	70⅛ Oct 20	50⅞ Mar 16	70½ Jun 8
		Tacony-Palmyra Bridge—											
----	429	Class A participating	*	61½	65	--	--	--	--	-- ------	-- ------	60⅛ Apr 2	82 Sep 2
----	4,603	Tonopah Mining	1	1	1¼	1	1¼	1⅛	1⅜	-- ------	-- ------	⅞ Sep 10	1½ Feb 18
2,679	41,424	United Corp	1	2⅜	2½	2¾	2⅞	3⅛	3¼	2¾ Oct 11	3¼ Oct 20	2 Feb 17	3⅜ May 18
2,879	35,561	United Gas Improvement	13½	21	21¼	20½	Sale	21⅝	Sale	20⅜ Oct 1	21⅞ Oct 27	20¼ Sep 14	23⅛ May 25
333	2,315	Westmoreland Inc	10	22¼	24	21	22	21	21½	20⅞ Oct 28	22 Oct 27	20⅛ July 15	24 Feb 6
552	2,333	Westmoreland Coal	20	35¾	37	36¾	37¾	38¼	39	38 Oct 14	39½ Oct 4	32 Mar 18	39¾ July 9

*No par value. b Cash sale.

Securities Called for Redemption

The following tabulation indicates alphabetically Corporation bonds and stocks which are being prepaid in their entirety.

BONDS

Canada (Dominion of) 3¼s due 1951, Nov. 15 at 100.

Canada (Dominion of) 4½s due 1958, Nov. 1 at 100.

Denver & Salt Lake Ry. 4s series A due 1950, Jan. 1 at 101.

Hygrade Food Products Corp 6s series A and series B due 1949, on and after Oct. 29 holders may obtain payment in full with interest to maturity date.

Public Service Co. of Colorado 3s due 1962, Dec. 1 at 103.

Revere Copper & Brass 3¼s, due 1960, Nov. 15 at 102.

Richmond Water Works 5s due 1957, Nov. 3 at 105.

United States of America Treasury 2s due 1948-1950, Dec. 15 at 100.

STOCKS

None

Statement of the Ownership, Management, etc., required by the Acts of Congress of Aug. 24, 1912, and March 3, 1933, of the Bank & Quotation Record, published monthly at New York, N. Y., for Oct. 1, 1948.

State of New York, County of New York, ss.: Before me, a notary public, in and for the State and County aforesaid, personally appeared Herbert D. Seibert, who having been duly sworn according to law, deposes and says that he is the editor of the Bank & Quotation Record and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management, etc., of the aforesaid publication for the date shown in the above caption, required by the Act of Aug. 24, 1912, as amended by the Act of March 3, 1933, embodied in Section 537, Postal Laws and Regulations, printed on the reverse of this form, to wit:

(1) That the names and addresses of the publisher, editor, managing editor and business managers are:

Publisher, William B. Dana Company, 25 Park Place, New York, N. Y.
Editor, Herbert D. Seibert, 25 Park Place, New York, N. Y.
Managing Editor, Herbert D. Seibert, 25 Park Place, New York, N. Y.
Business Manager, William D. Riggs, 25 Park Place, New York, N. Y.

(2) That the owner is (If owned by a corporation, its name and address must be stated, and also immediately thereunder the names and addresses of stockholders owning or holding 1% or more of the total amount of stock. If not owned by a corporation, the names and addresses of the individual owners must be given. If owned by a firm, company, or other unincorporated concern, its name and address, as well as those of each individual member, must be given):

Owner, William B. Dana Company, 25 Park Place, New York, N. Y.

Stockholders: Herbert D. Seibert and Estate of Jacob Seibert (William Dana Seibert, Herbert D. Seibert, Executors), 25 Park Place, New York, N.Y.

(3) That the known bondholders, mortgagees and other security holders owning or holding 1% or more of the total amount of bonds, mortgages or other securities are: (If there are none, so state.) None.

(4) That the two paragraphs next above giving the names of the owners, stockholders and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company, but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association or corporation has any interest, direct or indirect, in the said stock, bonds or other securities than as so stated by him.

(Signed) Herbert D. Seibert, Editor. Sworn to and subscribed before me this 29th day of September, 1948. Thomas A. Creegan, Notary Public, Kings County, New York. County Clerk's No. 671. New York County Register No. 326-C-9. (My commission expires March 30, 1949.)

Chicago Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CHICAGO STOCK EXCHANGE

Stock Sales	1948	1947	Bond Sales	1948	1947
October ---------- Shares--	*609,000	615,000	October ----------	None	$15,000
Jan. 1 to Oct. 31---------- Shares--	6,101,000	5,461,000	Jan. 1 to Oct. 31----------	$144,000	21,000

*55,900 rights and 160 warrants traded in October.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
------	200	Abbott Laboratories com..	*	--	--	--	--	--	--	-- ------	-- ------	70¾ Mar 2	70¾ Mar 2
------	200	Acme Steel Co	10	--	--	--	--	--	--	-- ------	-- ------	53¼ Aug 17	54 May 14
50	2,010	Adams (J D) Mfg	*	14¾	17	14½	17	15	15½	14½ Oct 13	14⅝ Oct 13	14¼ July 22	15¾ Jun 7
8,300	37,500	Admiral Corp common	1	7¾	8	15	Sale	18¼	Sale	15 Oct 1	18⅜ Oct 30	7⅜ Feb 17	18⅜ Oct 30
1,450	16,800	Advanced Alum Castings	5	4⅛	4½	4⅞	5	5½	Sale	5 Oct 6	5¾ Oct 29	3¾ Feb 10	6¼ May 21
2,200	16,650	Aetna Ball Bearing com	*	10½	11⅛	10½	11	12	12¼	10½ Oct 6	12 Oct 27	9⅛ Feb 11	12½ May 18
1,050	15,800	Allied Laboratories com	*	25	26	20	20⅞	19½	20	20 Oct 18	20⅞ Oct 5	20 Oct 18	26⅝ Jun 23
5,900	72,100	Amer Tel & Tel Co cap	100	151½	152	151⅝	151⅞	153¼	Sale	151⅝ Oct 21	153¼ Oct 30	148 Mar 17	158⅝ Jun 9
7,100	65,200	Armour & Co common	5	14	Sale	8¼	Sale	8⅝	Sale	8 Oct 1	8¾ Oct 26	8 Oct 1	15 May 19
------	100	$6 prior preferred	*	--	--	--	--	--	--	-- ------	-- ------	91 Sep 15	91 Sep 15
2,900	25,950	Asbestos Mfg Co common	1	2	Sale	1⅝	1¾	1⅝	1¾	1⅝ Oct 8	1⅞ Oct 25	1⅝ Feb 21	2½ May 17
------	1,000	Associates Investment Co	10	--	--	--	--	--	--	-- ------	-- ------	31¾ May 24	31¾ May 24
500	10,200	Athey Products Corp cap	4	7½	8	6⅛	6¼	6½	7	6¼ Oct 4	6½ Oct 25	6⅛ July 2	8 Jan 5
100	9,350	Automatic Washer com	3	3¾	4¼	3½	3⅞	3½	3⅞	3⅝ Oct 18	3⅞ Oct 14	3¼ Aug 31	4⅜ Apr 23
9,700	62,550	AVCO Mfg Corp	3	5	Sale	6⅜	Sale	7½	Sale	6⅜ Oct 1	7½ Oct 26	4⅝ Feb 11	7½ Oct 26
50	750	Barber Co (W H) common	1	25	28	28¾	--	28½	--	28½ Oct 22	28½ Oct 22	25 Jan 20	28½ Oct 22
400	1,450	Barlow & Seelig cl A conv	5	16	17½	--	18	17½	18	17½ Oct 19	18 Oct 21	16 Jan 16	18 Oct 21
1,450	8,850	Bastian-Blessing Co com	*	37	38½	32½	Sale	37	37½	32½ Oct 1	37 Oct 28	30 Aug 10	40 Mar 22
1,300	15,422	Belden Mfg Co common	10	20½	Sale	15¾	Sale	16	16¼	15¼ Oct 13	16¼ Oct 26	15¼ Aug 23	20¼ Jan 2
2,100	3,900	Bendix Aviation	5	--	--	34½	35	35⅜	35⅝	35 Oct 2	36¾ Oct 22	31½ Aug 10	36¾ Oct 22
3,250	28,200	Berghoff Brewing Corp	1	12⅞	13¼	8¾	Sale	9½	Sale	8⅝ Oct 15	9½ Oct 30	8⅝ Oct 15	13½ May 27
950	13,600	Binks Mfg Co capital	1	12	13	12½	Sale	14	14½	11¼ Oct 13	14½ Oct 29	9½ Mar 10	15 May 24
400	2,600	Bliss & Laughlin Ins com	2½	16½	17¼	14¼	15½	14¾	15¾	15 Oct 18	15 Oct 18	15 Feb 11	17 Jan 6
1,400	15,950	Borg (George W) Corp	10	10¾	11	11⅜	Sale	11⅜	12	11⅜ Oct 1	12 Oct 14	9¾ Apr 1	13¼ Sep 3
1,100	8,900	Borg-Warner Corp com	5	53¾	54¼	57	57½	62⅝	Sale	57 Oct 2	63 Oct 22	45¼ Feb 6	66¼ July 13
850	7,750	Brach & Sons (E J) cap	*	57	61¾	53½	55	52	54	53 Oct 26	55 Oct 5	50 Sep 10	62 Apr 29
----	3,000	Bruce Co (E L) common	5	46	47½	--	--	--	--	-- ------	-- ------	44 Mar 9	51½ May 5
250	3,150	Common (new)	2½	--	--	24¾	25¾	24	25¼	25¼ Oct 29	25½ Oct 26	25 Sep 20	34 Jun 8
200	8,300	Burd Piston Ring common	1	14¼	14½	14	16	15	16	15 Oct 7	15 Oct 7	12¾ Mar 12	17⅞ Jun 24
500	5,400	Burton-Dixie Corp	12½	17¼	18	16½	17	17¼	17⅝	17¼ Oct 8	17¼ Oct 8	16 Sep 21	18½ Apr 15
2,500	23,560	Butler Bros common	10	12½	12⅞	11	Sale	11⅛	Sale	10¾ Oct 18	11⅝ Oct 26	9⅛ Mar 16	15⅛ Jun 3
1,200	21,700	Carr-Consol Biscuit com	1	6	6¼	3½	3¾	3⅝	4	3½ Oct 7	4⅛ Oct 23	3⅜ Sep 20	6 Jan 9
----	3,200	Castle & Co (A M) com	10	32	33⅝	34	40	35	40	-- ------	-- ------	31 Jan 15	38 May 17
1,000	13,650	Cent Ill Secur Corp com	1	1⅝	1⅞	1¼	1½	1½	1¾	1⅜ Oct 7	1⅝ Oct 28	1¼ Feb 3	2¾ May 18
750	7,450	Convertible preferred	*	11½	12½	12	13	12½	14¼	12½ Oct 5	14 Oct 20	10½ Feb 16	15½ Jun 1
13,500	97,200	Cent & S W Util com	5	9¼	Sale	10½	Sale	11⅝	Sale	10½ Oct 1	11¾ Oct 25	8¼ Feb 11	11¾ Oct 25
----	100	Cen States P & Lt 7% pfd	*	--	--	--	--	--	--	-- ------	-- ------	8¼ Mar 3	8¾ Apr 3
650	4,975	Cherry Burrell Corp com	5	25	Sale	18	19	16½	17¼	x16¾ Oct 19	17½ Oct 8	x16¾ Oct 19	28½ Jan 2
2,600	104,250	Chicago Corp common	1	11⅝	Sale	11	Sale	11¼	11½	10¾ Oct 1	12¼ Oct 22	9¾ Feb 11	14½ May 20
500	5,900	Convertible preferred	*	64¾	--	64½	65¼	64⅝	66	64⅝ Oct 7	65¼ Oct 28	64¼ Jun 17	66 Mar 15
----	937	Called		65	--	--	--	--	--	-- ------	-- ------	65 Jan 5	65½ Jan 8
----	1,094	Chicago Elec Mfg cl A pfd	*	30	--	38	--	38	--	-- ------	-- ------	32 Jan 23	38 Apr 20
400	10,920	Chic Mil St Paul & Pac vtc	*	9⅜	9⅝	9⅛	9⅜	9½	9¾	9¼ Oct 8	10 Oct 25	7½ Feb 11	13 July 13
100	3,010	Chic Rock Isl & Pac com	*	--	--	38	38½	40	40½	39 Oct 13	39 Oct 13	26¾ Feb 13	41¾ Sep 1
----	3,901	Chicago & South Air Lines	*	5	Sale	--	--	--	--	-- ------	-- ------	5 Jan 2	7⅛ May 18
158	1,511	Chicago Towel Co com	*	70¼	72	65¼	67½	67½	Sale	65¼ Oct 9	67½ Oct 29	65¼ Oct 9	80 Jan 30
20	778	Convertible preferred	*	--	--	110¾	--	113	--	112 Oct 18	112¼ Oct 18	110 July 13	115¼ Mar 3
100	100	Chi Yel Cab Co Inc cap	*	--	--	--	--	--	--	15¼ Oct 22	15¼ Oct 22	15¼ Oct 22	15¼ Oct 22
1,800	21,910	Chrysler Corp (new)	2½	63⅞	Sale	56	Sale	59¾	60¼	56 Oct 1	62 Oct 26	52¾ Feb 11	65½ Jun 11
1,800	14,850	Cities Service Co common	10	37¾	38¼	49½	50	52⅛	52½	50¾ Oct 1	55 Oct 21	32 Feb 11	63¾ Jun 22
500	3,150	Club Alum Products Co com	*	7	8	6¼	7¼	6¾	7	6½ Oct 19	7 Oct 23	6⅛ Mar 11	7½ Apr 7
200	6,350	Coleman (The) Co Inc	5	37½	Sale	27	28	27¼	28	27 Oct 1	28 Oct 22	23 Aug 3	39 Jan 16
20,200	163,090	Com'wealth Edison com	25	27	Sale	25⅞	Sale	27⅞	Sale	25⅞ Oct 1	27⅞ Oct 30	25 July 30	30½ July 8
		Consumers Co—											
430	2,830	Common (new)	*	26	28¼	32½	--	32½	--	32¾ Oct 16	34 Oct 18	25 Mar 29	34 Aug 23
70	1,050	Cum preferred (new)	50	35	40	38¼	--	39	42½	38½ Oct 2	40 Oct 21	x34⅜ Feb 26	40 May 14
----	100	Crane Co common	25	--	--	--	--	--	--	-- ------	-- ------	29¾ Mar 16	29¾ Mar 16
----	120	Curtis Lighting	2½	--	10½	6	10	5½	10	-- ------	-- ------	6 May 26	6½ Jun 21
1,100	13,740	Dodge Mfg Corp common	10	9¾	Sale	8⅛	8¾	8¾	Sale	8⅝ Oct 6	9⅛ Oct 7	7⅝ Sep 16	10¼ Jan 5
200	2,100	Doehler-Jarvis Corp	5	37¼	38	32¼	32¾	36	36½	36 Oct 29	36½ Oct 19	29¾ Mar 17	40 Jun 16
3,050	27,650	Domestic Credit Corp cl A	1	2⅝	3⅛	2⅞	3	2½	2¾	2⅝ Oct 28	2⅞ Oct 4	2⅝ Apr 12	3½ Jun 16
100	1,478	Eddy Paper Corp (The)	*	91½	95	99	Sale	95	99	97½ Oct 21	99 Oct 1	82 Feb 17	110 Jun 3
----	1,700	Elgin National Watch	15	--	--	--	--	--	--	-- ------	-- ------	15 Mar 12	16⅛ Jun 3
		Fitz Simons & Connell											
----	1,740	Dredge & Dock Co com	*	9½	11	10	12	10	12	-- ------	-- ------	9⅝ Jan 15	12 Apr 1
1,100	23,100	Flour Mills of America Inc	5	16¼	16⅝	14	Sale	13¾	14¼	13¾ Oct 6	14¾ Oct 20	13 Sep 27	16½ May 1
1,350	7,710	Four-Wheel Drive Auto	10	9¼	10	7	7½	7½	8	7⅛ Oct 9	7¾ Oct 25	7 Sep 21	9½ Jan 6
750	18,950	Fox (Peter) Brewing com	1¼	19¼	19½	11½	Sale	11	11¾	11 Oct 29	11¾ Oct 1	11 Mar 12	19¼ Jan 5
----	1,300	General Amer Transp com	5	57¾	58	51¼	52	49¾	50½	-- ------	-- ------	50¾ Feb 27	58¾ May 7
520	2,050	General Candy class A	5	18¾	20	15¼	15⅜	--	15½	14¾ Oct 19	15⅜ Oct 2	14¾ Oct 19	19½ Jan 21
100	4,300	General Finance Corp com	1	7⅞	8	6	6½	6⅜	6⅝	6¾ Oct 23	6¾ Oct 23	6⅜ Aug 6	7¾ May 17
----	350	Preferred	10	--	--	7¾	8½	7¾	8½	-- ------	-- ------	7¾ Sep 27	8 Mar 8
4,300	36,000	General Motors Corp com	10	58	Sale	61	61⅜	64¾	65	61½ Oct 2	65¾ Oct 28	50½ Mar 16	65¾ Oct 28
5,500	79,510	Gibson Refrigerator Co com	1	8¾	Sale	10¼	Sale	11⅛	Sale	10¼ Oct 1	11¼ Oct 30	7¼ Feb 11	12⅛ Aug 30
400	13,100	Gillette Safety Razor com	*	34½	35	32	32½	34	34½	33¼ Oct 19	34¼ Oct 28	28 Feb 13	38⅞ May 20
50	2,150	Goldblatt Bros common	*	9¼	11	9	11	9½	11	9⅜ Oct 22	9⅜ Oct 22	9⅜ Oct 22	13 May 17
1,300	5,650	Goodyear Tire & Rub com	*	43½	43¾	45¾	46	48	48½	47¾ Oct 11	49½ Oct 22	39 Mar 10	49½ Oct 22
1,350	8,700	Gossard Co (W H) com	*	19	20	17¼	18	18	19	17 Oct 11	19 Oct 25	16½ July 7	21 Jan 7
2,500	43,500	Great Lakes Dr & Dk com	*	16½	Sale	15¼	Sale	15	15½	15 Oct 4	15⅝ Oct 26	14¾ Sep 22	18¼ May 27
100	100	Hall Print Co (W F) com	5	--	--	--	--	13½	--	14 Oct 23	14 Oct 23	14 Oct 23	14 Oct 23
		Hammond Instrument Co—											
2,250	27,350	Common	1	11⅜	11⅝	10⅜	10⅞	10	Sale	9¾ Oct 27	11 Oct 15	9¼ Mar 15	13 Sep 7
150	4,250	Harnischfeger Corp com	10	20½	22½	21	22	22¾	23⅞	22¼ Oct 14	22½ Oct 18	18½ Feb 16	28½ Jun 15
----	19,500	Heileman Brew Co G cap	1	25	Sale	--	--	--	--	-- ------	-- ------	24½ Jan 8	32¾ Aug 23
4,150	8,100	New capital	1	--	--	18½	Sale	18¼	19	18 Oct 1	19½ Oct 4	18 Sep 30	20 Sep 14
550	15,200	Hein Werner Corp new com	3	9	Sale	10½	11	10½	11	10½ Oct 2	11 Oct 29	9 Jan 2	11½ May 18
165	2,884	Hibb Spencer Bartlett com	25	60	63	53	Sale	52¾	Sale	52¾ Oct 30	53 Oct 1	50½ Sep 20	64½ Jan 13
280	1,460	Horders Inc common	*	21¾	24	15¾	--	17	18	18 Oct 7	18¼ Oct 26	18 Oct 7	x21¾ Jan 14
----	58	Hormel (Geo. A.) & Co	*	--	--	33½	--	32⅞	--	-- ------	-- ------	41½ Mar 17	42 Mar 5
----	350	Hubbell, Harvey Inc com	5	--	--	--	--	--	--	-- ------	-- ------	34⅝ Feb 24	35 Feb 2
----	500	Common (new)		--	--	--	--	--	--	-- ------	-- ------	19¼ May 11	21 Jun 29
400	11,500	Hupp Corp common	1	4¼	4½	3⅛	3¼	3⅛	3⅜	3¼ Oct 19	3¼ Oct 19	3 Sep 27	5 May 18
800	15,850	Illinois Brick Co capital	10	12	13	12¼	13	12¼	12½	12 Oct 5	12½ Oct 6	9¼ Feb 11	16½ May 22
500	10,000	Illinois Central RR com	100	31½	32	35¼	35¾	37¼	37¾	35¼ Oct 11	37⅝ Oct 23	28 Mar 16	42 July 12
3,550	22,500	Indep Pneum Tool com	*	20¾	Sale	20	Sale	20	Sale	20 Oct 1	21 Oct 7	19⅛ Feb 13	23¾ Mar 15
----	1,100	Indianapolis Pwr & Lt com	*	21⅛	21⅞	--	--	--	--	-- ------	-- ------	21¾ Jan 16	23 Apr 23
1,150	7,760	Indiana Steel Prod com	1	8	8½	5½	6	6⅜	6¾	5½ Oct 5	6¼ Oct 25	5½ Sep 22	8¼ Jan 5
160	444	Warrants		--		1½	4⅞	1½	4⅞	1½ Oct 25	1½ Oct 25	1½ Oct 25	2½ May 5
----	4,000	International Harvester	*	--	--	--	--	--	--	-- ------	-- ------	86¼ Mar 23	99¼ Jun 3
4,700	17,800	New common	*	--	--	26¾	27⅛	30	30⅜	27⅛ Oct 2	30⅜ Oct 27	26⅞ Sep 28	34½ Jun 14
----	440	Interstate Power $6 pfd	*	5	9½	--	--	--	--	-- ------	-- ------	4 Mar 3	7 Apr 3
----	220	Iron Fireman Mfg com vtc	*	--	--	--	--	--	--	-- ------	-- ------	17 Jan 22	17 Jan 22

For footnotes, see page 41.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		Jim Brown Stores Inc—										
----	1,050	New common 1	4½	5⅛	5¾	7	5½	6½	— ------	— ------	4¾ Jan 22	9 Jun 17
----	200	Preference *	—	—	—	—	—	—	— ------	— ------	5 May 5	5¼ Apr 29
300	10,950	Katz Drug Co common 1	13½	14½	9	9⅜	8½	9	8½ Oct 26	9¼ Oct 15	8½ Oct 26	14¾ Jan 8
1,300	45,850	Kellogg Switchboard com *	7¼	Sale	9⅛	10	10	10⅜	9½ Oct 5	10 Oct 27	6⅜ Jan 16	11⅛ July 7
----	36	5% preferred	—	—	89	93	88	91	— ------	— ------	85 Apr 27	95 Feb 19
----	500	Kimberly-Clark Corp com 10	—	—	—	—	—	—	— ------	— ------	21 Sep 17	21 Sep 17
1,100	4,750	La Salle Ext Univ common 5	6¼	7	6½	7¼	6¾	7¼	7 Oct 19	7 Oct 19	6 Feb 11	7¼ May 20
300	9,550	Leath & Co common *	18½	19¼	14½	15	14½	16	15 Oct 9	15¼ Oct 26	14¾ Sep 7	19¼ Jan 9
20	530	Cumulative preferred *	40⅝	44	40½	41¾	38½	41¾	40½ Oct 19	40½ Oct 19	39 Apr 21	40½ Oct 19
1,600	43,900	Libby McNeil & Libby com 7	9¼	9½	9	9¼	9¼	9½	9⅜ Oct 13	9½ Oct 21	8¾ Feb 13	10½ Apr 12
400	5,150	Lincoln Printing Co com 1	20½	21½	17¾	Sale	18¼	19	17 Oct 14	18¾ Oct 22	16¾ Mar 16	21¼ Jan 9
----	46	3½ preferred *	—	—	51	—	51	—	— ------	— ------	51 Jun 18	52 Mar 19
760	10,260	Lindsay Lt & Chem com *	—	—	55	58	63	65½	57¾ Oct 6	63 Oct 27	44¼ Jan 2	74½ Jun 29
----	151	7% preferred 10	45	Sale	14	—	14	—	— ------	— ------	14½ Feb 24	15 May 7
----	200	Line Material Co 5	14⅛	—	—	—	—	25	— ------	— ------	15⅜ Mar 20	19¾ Jun 17
40	40	Mapes Cons Mfg Co cap *	—	—	—	—	36¾	50	37 Oct 29	37 Oct 29	37 Oct 29	37 Oct 29
2,200	20,950	Marshall Field & Co com *	24¼	24½	23¾	24	24⅝	25	24⅝ Oct 15	25¼ Oct 21	22½ Mar 13	29⅝ May 18
----	260	4½% preferred 100	—	—	—	—	—	—	— ------	— ------	98½ Aug 31	99½ May 11
550	5,700	Mickelberry's Food Prod 1	10½	12	10	10½	10	11	10½ Oct 5	11 Oct 15	9½ Aug 13	13 Jan 7
28,800	119,150	Middle West Corp capital 5	15¼	Sale	11	Sale	12⅜	Sale	11 Oct 1	12⅜ Oct 23	8⅜ Mar 1	15¼ Jan 2
----	16,500	Ex-distribution	—	—	—	—	—	—	— ------	— ------	7¾ Feb 11	9 Jan 26
19,150	77,850	Miller & Hart vtc common	10	Sale	10½	Sale	11⅝	Sale	10⅜ Oct 2	12⅜ Oct 22	7½ Mar 18	12⅜ Oct 22
900	9,250	$1 prior preferred 10	14	15	13¾	14⅜	13¾	14	13¾ Oct 8	14¼ Oct 22	12⅝ Apr 5	15 Feb 9
30	940	Minneapolis Brew Co com 1	16	19¼	—	15	13½	15	14⅛ Oct 23	14⅛ Oct 23	14⅛ Oct 23	16½ Jan 7
400	6,670	Modine Mfg common *	22⅝	23¼	24½	25	26¾	27¼	25 Oct 4	26¾ Oct 22	22 Feb 13	30 May 26
50	1,680	Monroe Chemical Co com *	4½	5¼	4	5⅝	3¼	4½	x4¾ Oct 18	x4¾ Oct 18	4¼ May 17	4¾ July 1
----	370	Preferred *	49	50½	41⅛	47½	42	45	— ------	— ------	40 Aug 18	49¼ Jan 9
1,900	14,800	Montgomery Ward & Co *	53	Sale	54⅝	Sale	57⅝	58⅛	54⅝ Oct 1	59½ Oct 23	48¾ Mar 13	64¾ May 21
110	825	Muskegon Mot Spec cl A *	29½	34	29⅛	34	29	34	29 Oct 14	29¼ Oct 13	28½ May 6	29½ Jan 13
300	1,200	National Cylinder Gas 1	—	—	—	—	—	—	13 Oct 22	13 Oct 22	12⅞ Sep 9	17 Apr 24
		National Pressure Cooker—										
----	300	Common 2	37½	Sale	—	—	—	—	— ------	— ------	37½ Jan 2	38⅛ Jan 10
250	1,700	New common 2	—	—	—	15½	—	—	12¾ Oct 6	12⅞ Oct 16	12⅜ Aug 18	16⅛ Mar 22
450	8,700	National Standard com 10	35½	36¼	33¼	34⅛	34¼	35	34 Oct 8	35 Oct 23	32½ Mar 18	37¼ Jan 7
----	550	Noblitt-Sparks Ind. Inc 5	—	—	—	—	—	—	— ------	— ------	20½ Mar 15	24¾ July 2
1,250	7,500	North American Car com 20	28⅛	29	26	Sale	28½	30	26 Oct 1	29 Oct 28	26 Mar 29	35 May 4
400	2,500	Northern Ill Corp com *	8½	9	—	—	8½	9	8 Oct 4	8¼ Oct 11	8 Jun 21	9 Jan 5
1,050	16,850	Northwest Bancorp com *	21⅝	22¼	23	Sale	23⅞	24⅜	22¾ Oct 6	24 Oct 22	19½ Feb 11	24 Oct 22
----	780	Nor West Util pr lien pfd 100	170	Sale	—	—	—	—	— ------	— ------	160 Feb 11	180 Apr 22
----	1,400	7% preferred 100	150	Sale	—	—	—	—	— ------	— ------	135 Feb 19	158½ Apr 22
140	800	Nunn Bush Shoe com 2½	16	16¾	19	21½	17	18	18 Oct 27	19 Oct 18	15 May 5	19 Jun 8
4,350	55,050	Oak Mfg common 1	8½	9	8¾	Sale	9⅜	Sale	8¾ Oct 1	9¾ Oct 15	7¼ Mar 2	10 May 15
----	399	Ontario Mfg Co com *	12	22⅞	10	22⅞	14	20	— ------	— ------	16 Sep 7	x20 Feb 26
----	800	Parker Pen Co common 25	25	29	22	24	22½	24	— ------	— ------	24 Sep 13	32½ Feb 19
9,150	127,850	Peabody Coal Co B com 5	6⅝	6¾	7⅝	Sale	8½	Sale	7⅛ Oct 8	9 Oct 22	6⅝ Jan 5	10 May 24
----	610	6% preferred 100	100	104	—	—	—	—	— ------	— ------	85 Feb 24	119 Jan 29
2,350	49,000	5% prior preferred 25	—	—	20¼	21	21	21½	19½ Oct 7	23½ Oct 23	19½ Oct 7	24¾ May 25
150	2,400	Penn Elec Switch class A 10	21¼	22½	13	14	13¼	14	13¼ Oct 27	13¼ Oct 27	13 Aug 20	21¼ Jan 13
----	100	Penn Gas & Elec cl A *	—	—	1¼	—	1¼	—	— ------	— ------	2 Apr 20	2⅜ Apr 28
2,700	42,000	Pennsylvania RR capital 50	18⅜	Sale	19¾	20	19¼	19½	19¼ Oct 29	20⅛ Oct 23	16¾ Feb 28	22 May 24
----	1,000	Peoples Gas Lt & Coke 100	—	—	—	—	—	—	— ------	— ------	87 Feb 16	97 Sep 20
17,900	17,900	Rights wi	—	—	—	—	1 9/16	1⅝	1 9/16 Oct 27	1 13/16 Oct 27	1 9/16 Oct 27	1 13/16 Oct 25
		Perfect Circle (The) Co—										
----	3,870	New common 2½	10¾	12	10	—	11	—	— ------	— ------	9¾ Mar 4	11¾ Jan 9
150	3,500	Potter Co (The) common 1	5¾	Sale	4⅜	4⅞	5½	6	4½ Oct 5	5 Oct 19	4½ Feb 19	6½ July 12
800	3,700	Pressed Steel Car com 1	10½	Sale	7⅛	7¼	8¼	8⅜	7¼ Oct 2	8⅜ Oct 27	7 Sep 27	11½ May 19
----	520	Process Corp (The) com *	5⅛	8	3¾	6¼	4	6¼	— ------	— ------	4½ Aug 23	6 Apr 12
10	250	Quaker Oats Co com *	—	90	86	—	86	—	93½ Oct 15	93½ Oct 15	82 Apr 5	94½ Jun 8
260	3,750	Rath Packing common 10	30⅜	32	27¾	Sale	27¾	30¼	27½ Oct 13	28 Oct 4	27⅜ Sep 20	31 Jan 13
280	3,230	St Louis Nat Stockyds cap *	28	30	33	Sale	32	Sale	32 Oct 29	33 Oct 10	30 Jan 5	35 July 12
500	12,200	Sangamo Elec Co common *	28¾	30	29	30	32	32½	30¼ Oct 4	32¾ Oct 13	27½ Feb 10	34½ May 18
100	5,600	Schwitzer Cummins capital 1	14	16	12	12⅞	12½	Sale	12½ Oct 29	12½ Oct 29	11¾ May 4	15 Jan 21
6,700	50,400	Sears, Roebuck & Co cap *	37⅝	Sale	39	Sale	42	Sale	39 Oct 1	42¼ Oct 29	32 Feb 5	42¼ Oct 29
2,050	10,500	Serrick Corp cl B com 1	11½	12	12½	Sale	14¾	Sale	12⅜ Oct 2	15 Oct 19	10⅛ Feb 14	15 Oct 19
2,000	39,200	Shellmar Prod Corp com *	32½	Sale	29⅜	Sale	30½	32	28¼ Oct 13	31⅞ Oct 29	26 Mar 8	34¾ July 15
		Signode Steel Strap—										
850	13,750	Common *	13¾	14	12¾	13½	13	13½	13 Oct 14	13⅝ Oct 23	11¾ Feb 24	14¼ July 26
5,500	122,850	Sinclair Oil Corp common *	18	Sale	24¼	Sale	25	25¼	24¼ Oct 1	26½ Oct 23	15½ Feb 16	32 Jun 21
		dSociety Brand Clothes—										
1,650	13,700	Common 1	7¾	8½	6¾	7⅛	6⅞	7	7 Oct 22	7⅜ Oct 9	6 Mar 31	8¼ Jan 8
		South Bend Lathe Works—										
950	11,950	Capital 5	26½	27	27½	29	27½	28	26⅞ Oct 11	28¼ Oct 22	25 Jan 22	29 Aug 12
1,900	21,600	Spiegel Inc common 2	9½	9¾	9¾	Sale	9¼	10	9¾ Oct 1	10½ Oct 23	7¾ Mar 16	14 May 15
3,700	19,930	Standard Dredging com 1	3⅛	Sale	2⅞	3¼	2⅞	3⅛	3 Oct 7	3⅛ Oct 20	2½ Mar 8	3⅞ Jun 24
300	3,750	Standard Forgings common 1	9½	10½	10	10¼	10¼	10¾	10¼ Oct 13	10½ Oct 29	9½ Feb 11	11½ May 1
3,800	29,350	Standard Oil of Ind cap 25	42⅞	43⅛	43⅝	44	45⅝	46	43⅞ Oct 4	47 Oct 26	x37½ Feb 6	53 Jun 16
100	100	Stein H & Co common *	—	—	—	—	—	—	26½ Oct 7	26½ Oct 7	26½ Oct 7	26½ Oct 7
600	6,060	Stewart-Warner Corp com 5	14¼	14¾	12¾	13	13⅝	14	13 Oct 7	13⅞ Oct 29	12½ Feb 11	16⅜ May 26
4,350	43,150	Stone Container Corp com 1	9	Sale	7	7¼	6⅞	7¼	x6¾ Oct 7	7¼ Oct 4	x6¾ Oct 7	9¼ Jan 5
----	1,350	Storkline Furniture com 10	17⅛	18½	13	16	13½	16	— ------	— ------	15 Sep 20	18⅛ Jan 14
350	10,300	Sunbeam Corp common *	29¾	31	35½	Sale	36	37¼	35½ Oct 1	36¼ Oct 20	27⅞ Mar 24	36¼ Sep 30
----	23,030	Sundstrand Mach Tool com 5	23½	Sale	—	—	—	—	— ------	— ------	19½ Feb 18	27½ Jun 1
2,800	14,250	New common	—	—	11	Sale	12	Sale	11 Oct 1	12 Oct 27	10⅞ Sep 29	13 July 12
3,100	25,500	Swift & Co capital stock 25	35	35⅜	29⅜	Sale	31¾	Sale	29⅜ Oct 1	32 Oct 14	29⅜ Sep 27	36⅜ Jan 27
		Swift International Co Ltd—										
400	9,300	Certificates of deposit	21¼	21½	13⅜	13⅝	12¼	12½	12½ Oct 28	13 Oct 5	12½ Oct 28	21½ Jan 9
900	8,600	Texas Co (The) 25	59⅞	60	54⅝	Sale	59½	60	54⅝ Oct 1	60 Oct 23	52¼ Feb 14	66½ Jun 17
3,200	20,200	e Thor Corp 5	21½	Sale	18	Sale	18¾	19¼	18 Oct 1	19½ Oct 21	16 Feb 26	21½ Jan 2
1,300	18,160	Trane Co (The) common 2	37	Sale	26	27	25¼	Sale	25¼ Oct 29	28¼ Oct 18	25¼ Oct 29	37 Jan 2
930	8,460	208 So La Salle St Corp *	47½	Sale	45¾	46	46	47	46 Oct 2	47 Oct 14	44 Mar 18	48 Jan 5
----	7,400	Union Carbide & Carb cap *	100¾	Sale	—	—	—	—	— ------	— ------	94 Feb 10	119¼ May 8
4,500	22,400	Common new *	—	—	39½	Sale	42⅜	42¾	39½ Oct 1	43 Oct 22	39 Aug 11	43 Oct 22
600	3,500	United Air Lines Inc 10	—	—	11⅞	12⅛	12⅞	13⅛	11 Oct 9	12⅞ Oct 25	11 Oct 9	18¾ May 21
----	12,600	Rights	—	—	—	—	—	—	— ------	— ------	⅝ Aug 10	⅞ Aug 10
3,600	23,800	U S Steel common *	77½	78	79⅜	79¾	83¼	83½	79¾ Oct 2	86⅞ Oct 25	68 Mar 12	86⅞ Oct 25
----	200	Walgreen Co. com *	—	—	—	—	—	—	— ------	— ------	31 Mar 5	31 Mar 5
----	100	Western Union Tel cl A *	—	—	—	—	—	—	— ------	— ------	20⅜ Jan 5	20⅜ Jan 5
		Westinghouse Elec & Mfg—										
1,100	19,400	Common 12½	29⅞	30⅛	27	Sale	28⅛	28⅜	27 Oct 1	30 Oct 26	25⅛ Feb 11	33⅛ Jun 10
450	5,250	Wieboldt Stores Inc com *	15¼	16½	13¾	14½	15½	Sale	13¾ Oct 5	15½ Oct 30	13¾ Mar 23	18⅝ May 27
418	919	Cumulative prior pfd *	—	89	80⅞	98	83½	98	85 Oct 7	85 Oct 7	80 Jan 14	85 Jan 28
2,600	62,725	Wisconsin Bankshares com *	11	Sale	10¼	10½	10⅛	10¼	10 Oct 26	10½ Oct 18	10 Feb 27	11⅝ Jan 12
----	2,550	Woodall Indust common 2	13	14¾	9½	10¾	10¾	11½	— ------	— ------	10¼ Mar 12	14 Jan 9
2,100	10,500	Yates-Amer Mach capital 5	14⅜	14¾	12½	14	15¾	17	12⅞ Oct 6	16¼ Oct 29	12½ July 7	16¼ Oct 29
		UNLISTED STOCKS										
700	25,700	Alleghany Corp 1	3⅛	Sale	3	3⅛	3¼	3½	3 Oct 5	3⅝ Oct 27	2¾ Mar 17	4⅜ May 17
4,500	15,100	American Air Lines Inc 1	—	—	6⅞	Sale	7⅛	7⅜	6⅜ Oct 14	7¾ Oct 22	6⅜ Oct 14	9¼ Jun 2
2,000	27,500	Amer Rad & St San com *	14⅜	14¾	13½	13⅝	16⅛	Sale	13⅝ Oct 9	16⅛ Oct 30	12¾ Feb 11	16⅞ May 21

For footnotes, see page 41.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,800	21,400	Anaconda Cop Mng cap	50	34	Sale	35¼	35½	37¼	37½	35¼ Oct 7	38⅝ Oct 23	30⅞ Feb 14	41 May 27
1,700	11,000	Armco Steel Corp	10	--	--	28⅛	Sale	30	30⅜	28⅛ Oct 1	32¼ Oct 22	26⅝ Feb 14	32⅜ May 21
----	1,650	Atch Topeka & Santa Fe	100	--	--	115½	116½	112	112⅝	-- ------	-- ------	92⅝ Mar 16	118½ Aug 26
----	600	Bethlehem Steel com	*	103	103½	--	--	--	--	-- ------	-- ------	100 Jan 13	100⅝ Jan 12
4,400	28,960	New common	*	--	--	35½	Sale	38¾	Sale	35½ Oct 1	39¾ Oct 23	30½ Feb 11	39¾ Oct 23
1,600	17,700	Canadian Pacific Ry Co	25	--	--	14¼	Sale	14½	Sale	14¼ Oct 1	15¼ Oct 22	13½ Sep 29	18⅞ Jun 17
900	8,650	Certain-teed Products	1	16⅝	16⅞	14½	14¾	15¼	15¾	14½ Oct 11	16⅜ Oct 23	14 Mar 1	19⅞ May 24
2,000	21,000	Columbia Gas System Inc (The)	*	11¾	12	11½	Sale	12	12¼	11½ Oct 1	12⅜ Oct 26	10¼ Feb 16	14¾ Jun 25
46,600	46,600	Rights wi	--	--	--	--	--	--	--	8¼ Oct 4	9⅜ Oct 14	⅛ Oct 6	15/64 Oct 26
3,600	17,450	Continental Motors	1	7¾	8	8⅛	8⅜	8⅝	8⅞	⅛ Oct 6	15/64 Oct 26	6⅛ Feb 26	10⅛ Jun 24
2,750	70,900	Curtiss-Wright Corp com	1	4⅝	Sale	10	Sale	10¼	10½	10 Oct 1	10⅝ Oct 21	4½ Jan 2	12⅜ July 21
300	4,300	Farnsworth Tele & Radio	1	7⅜	7½	6¼	6½	6¼	6½	6½ Oct 27	6¾ Oct 18	5⅜ Mar 10	10⅞ July 14
3,600	42,900	General Electric Co com	*	35⅜	Sale	39¼	Sale	42⅛	42⅜	39¼ Oct 1	42½ Oct 26	31⅞ Mar 12	42½ May 27
700	2,200	General Public Util Corp	5	--	--	12¼	12½	13	13¼	13 Oct 28	13⅝ Oct 20	12⅝ Aug 19	14¼ July 15
1,600	30,810	Graham-Paige Motors	1	5⅜	5⅞	3⅝	Sale	3½	3¾	3½ Oct 11	3¾ Oct 2	3½ Oct 11	5¾ Jan 5
2,200	36,220	Laclede Gas Light	4	4⅞	5	5¾	5⅞	6	Sale	5 Oct 14	6⅛ Oct 21	4¾ Feb 18	6½ May 15
3,400	33,600	Nash-Kelvinator capital	5	17⅝	Sale	17	17¼	18	18⅜	17⅛ Oct 4	19 Oct 22	14⅝ Mar 16	21½ Jun 25
2,600	38,600	N Y Central RR capital	*	14½	Sale	16⅜	16⅝	16¼	16½	16⅜ Oct 13	17¼ Oct 23	12½ Feb 11	18⅜ July 13
----	3,400	North American Co	10	17	17⅛	--	--	--	--	-- ------	-- ------	14¾ Mar 4	16⅝ Jan 30
6,500	63,600	Packard Motor Car	*	4⅞	5	4¾	Sale	4¾	4⅞	4⅝ Oct 5	4⅞ Oct 20	4⅛ Feb 24	5⅜ May 17
1,450	12,600	Pan Amer Airways Corp	2½	8⅞	9⅛	8¾	9	9¼	9½	8⅜ Oct 13	9¾ Oct 23	8⅜ Oct 13	11¼ May 21
1,300	26,350	Paramount Pictures com	1	21	21⅛	21⅝	21⅞	21⅛	21⅜	20¾ Oct 22	21¾ Oct 2	18½ Mar 3	26⅜ May 27
3,400	37,000	Pepsi-Cola Co	33⅓	23⅞	27	9¾	Sale	9¾	Sale	9⅛ Oct 21	10½ Oct 5	9⅛ Sep 28	23½ Jan 8
----	5,250	Pullman Inc	*	--	--	--	--	--	--	-- ------	-- ------	42⅝ July 27	45 Jun 24
1,800	37,500	Pure Oil Co (The) com	*	28⅞	29⅛	33	Sale	34½	34¾	33 Oct 1	36¼ Oct 23	x25¼ Feb 5	42 May 18
6,900	132,100	Radio Corp of Amer com	*	9¼	9½	11¼	Sale	12⅞	13	11¼ Oct 1	13⅝ Oct 25	8 Feb 13	15 Jun 18
2,800	18,510	Radio-Keith-Orpheum	1	8¼	Sale	7⅛	7⅜	8	8¼	6⅞ Oct 11	8¼ Oct 29	6⅞ Oct 11	11¼ May 19
5,100	33,050	Republic Steel Corp com	*	26⅝	Sale	28⅜	29	32½	Sale	30 Oct 6	33⅜ Oct 23	23 Feb 10	33⅜ Oct 23
1,500	4,800	Rexall Drug	2½	--	--	5¾	5⅞	5¾	5⅞	5¾ Oct 16	6⅛ Oct 25	5¾ Sep 22	7¼ July 21
----	600	Schenley Distillers Corp	1¾	--	--	27¾	28	29¼	29¾	-- ------	-- ------	26¾ Sep 28	32¾ July 15
10,750	146,150	Socony Vacuum Oil Co Inc	15	17	Sale	18	Sale	19⅜	19⅞	18 Oct 1	20 Oct 22	14⅞ Feb 11	23 Jun 16
2,900	13,600	Stand Oil Co (N J) cap	25	78¾	Sale	76	Sale	79¼	79⅝	75⅛ Oct 1	81¾ Oct 18	69¼ Feb 11	91 Jun 17
400	5,100	Standard Steel Spring	1	14¾	Sale	13½	13¾	14½	14¾	14¼ Oct 8	15 Oct 20	11½ Feb 28	15¼ May 27
2,700	40,500	Studeb Corp (The) com	1	21	21¼	22⅞	23¼	27	Sale	23½ Oct 11	27½ Oct 27	16½ Mar 9	29 Jun 15
6,400	125,710	Sunray Oil Corp	1	11¼	11⅜	12	Sale	13	Sale	12 Oct 1	13⅞ Oct 18	9¼ Feb 11	15⅝ May 24
41,500	88,500	United Corp	*	2⅝	Sale	2¾	Sale	3	3⅛	2¾ Oct 1	3⅜ Oct 22	2⅛ Feb 11	3¾ Jun 24
1,300	11,200	Wilson & Co common	*	14½	14¾	12¼	12½	12¼	12½	12 Oct 9	12½ Oct 4	12 Oct 9	17⅜ May 18
$	$	**BONDS**											
----	140,000	Amer Tel & Tel 3¾s 1957	--	--	--	--	--	--	--	-- ------	-- ------	108½ Jan 15	108½ Jan 15
----	4,000	Fairbanks Morse 2¾s debs	--	--	96½	98	96½	98	--	-- ------	-- ------	96½ Mar 1	96½ Mar 1

b Cash sale. x Ex-dividend. y Ex-rights.

Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BALTIMORE STOCK EXCHANGE

Stock Sales	1948	1947	Bond Sales	1948	1947
October ---------- Shares	9,448	11,390	October ----------	$40,200	$86,100
Jan. 1 to Oct. 31 ---------- Shares	74,244	114,541	Jan. 1 to Oct. 31 ----------	1,051,000	699,200

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	Baltimore Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
905	21,426	Arundel Corp	*	13¾	Sale	14⅝	15	14⅝	Sale	14½ Oct 7	15 Oct 27	13½ Jan 5	16½ Jan 13
899	14,681	Balt Transit Co com v t c	*	3.10	4.00	3.55	Sale	3.00	3.75	2.90 Oct 29	3.75 Oct 7	2 Mar 11	5 Jan 9
678	10,792	5% 1st pfd v t c	100	17	19	18	19¼	16½	18	17 Oct 27	19 Oct 4	12 Apr 6	23 Jan 9
60	351	Brager Eisenberg Inc	1	50	70	33	38	30	38	30¼ Oct 20	34 Oct 6	30¼ Oct 20	40½ May 15
----	195	Consol Gas Elec Lt & Pow Co of Balt com	*	--	--	--	--	--	--	-- ------	-- ------	62¾ Aug 12	65½ Apr 22
20	248	4½% preferred B	100	--	--	--	--	--	--	107 Oct 27	107 Oct 27	107 Sep 14	112¾ July 7
----	55	4% preferred C	100	--	--	--	--	--	--	-- ------	-- ------	100 Feb 9	100¼ Feb 18
----	100	Davidson Chemical Corp	1	22¼	22⅞	--	--	--	--	-- ------	-- ------	23¼ Aug 12	23¼ Aug 12
89	965	Fidelity & Deposit Co	20	147	--	139	Sale	150	157⅝	139 Oct 1	152 Oct 27	138 Sep 20	160 May 14
10	477	Fidelity & Guaranty Insurance Corp	10	40	--	38	--	38	--	38 Oct 15	38 Oct 15	38 Oct 15	40⅛ Jan 9
4	35	Finance Co of Amer— Class A	100	300	Sale	217	--	218	--	218 Oct 27	218 Oct 27	y217 Sep 16	310 July 12
----	10	Class B	100	300	Sale	217	--	218	--	-- ------	-- ------	y217 Sep 30	310 July 21
5	83	Guilford Realty common	1	22	26	--	--	--	--	25 Oct 22	25 Oct 22	22½ Jan 5	25 Sep 29
----	37	6% preferred	100	--	--	--	97	--	95	-- ------	-- ------	95 Sep 23	97 July 27
----	510	Humphreys Mfg	10	--	--	--	24	20	--	-- ------	-- ------	20 Apr 13	22 Jun 24
3,819	4,289	Maryland & Pa RR	100	1.25	2.00	3.00	4	3.50	--	4 Oct 15	5¼ Oct 27	2 Apr 26	5¼ Oct 27
----	944	Merchants & Miners Trans	*	--	--	--	--	--	--	-- ------	-- ------	†9⅝ Aug 10	49⅜ Apr 26
----	622	Mt Vernon-Woodbury Mills— Common	5	--	--	--	--	--	--	-- ------	-- ------	23½ Jun 21	28 July 16
110	1,295	6.75% cum prior pfd	100	106	Sale	105	--	105	105¾	105 Oct 15	105 Oct 15	105 Jan 20	106 Jan 2
----	9	7% preferred	100	111	--	121	--	121	--	-- ------	-- ------	116½ Mar 10	116½ Mar 10
50	251	National Marine Bank	30	50	--	53	56½	53	--	54½ Oct 14	54½ Oct 14	51½ Jan 19	54½ Oct 14
829	5,949	New Amsterdam Casualty	2	26¼	27¼	27	Sale	30	31	27 Oct 1	30⅜ Oct 26	25 Feb 21	30⅜ Oct 26
550	2,850	North Amer Oil Co	25c	1.15	1.40	65c	95c	60c	90c	45c Oct 26	65c Oct 4	45c Aug 23	1.15 Jan 19
----	22	Northern Central Railway	50	83½	84½	--	--	--	--	-- ------	-- ------	88 Aug 3	88 Aug 3
----	185	Penn Water & Power com	*	--	--	--	--	--	--	-- ------	-- ------	40 Feb 27	40¼ Feb 27
----	5	$5 preferred	*	110	--	--	--	--	--	-- ------	-- ------	110½ Sep 15	110½ Sep 15
53	267	Potomac Edison Co— 3.60% preferred	100	--	--	90	Sale	--	89½	89 Oct 11	90 Oct 1	89 Jan 13	92 July 7
----	8	Seaboard Commercial com	10	--	12	--	--	--	--	-- ------	-- ------	10 Mar 12	10 Mar 12
----	30	5% preferred	50	--	39	--	--	--	--	-- ------	-- ------	26 May 22	26 May 22
1,047	11,887	U S Fidelity & Guaranty	10	48¼	49	47	48	51	Sale	48 Oct 6	51¾ Oct 25	44½ Feb 27	52¾ Jun 2
260	1,029	Western National Bank	20	42	--	43	45	43½	45	44 Oct 6	44 Oct 6	42 Jan 5	45½ July 20
$	$	**BONDS**											
----	5,000	Atlantic Coast Line— 5% ctfs of indebtedness	--	--	--	--	--	--	--	-- ------	-- ------	111 Mar 24	112⅞ Sep 23
32,000	666,000	Balt Transit Co 4s flat	1975	68	Sale	48½	Sale	51	Sale	48¼ Oct 4	51 Oct 27	43 Jun 4	68 Jan 2
8,200	380,000	A 5s flat	1975	--	80	51¼	Sale	53	54	51¼ Oct 1	53 Oct 2	45 Jun 4	77 Jan 5

*No par value. †Ex $40 cash dividend paid on May 10. x Ex-dividend. y Stock dividend paid on Aug. 31. (Three additional shares for each seven held.)

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales	1948	1947	*Bond Sales*	1948	1947
October ---------- *Shares*--	‡357,673	543,316	October ----------	------	$2,000
Jan. 1 to Oct. 31---------- *Shares*--	3,506,320	3,660,733	Jan. 1 to Oct. 31----------	$7,000	3,760

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
----	625	Alles & Fisher	1	--	--	--	--	--	--	-- ------	-- ------	5½ July 15	6¾ Feb 14
566	2,365	American Agr Chemical	--	--	--	--	--	37⅞	Sale	37⅞ Oct 29	42⅞ Oct 5	37⅞ Oct 29	52⅝ Jun 9
275	1,311	American Sugar Refining	100	38⅞	Sale	--	--	--	--	37⅝ Oct 8	39⅞ Oct 23	36⅞ Sep 28	39⅞ Oct 23
11,524	132,461	American Tel & Tel	100	151⅜	Sale	151⅞	Sale	153⅜	Sale	151¼ Oct 8	153⅜ Oct 30	147¾ Mar 17	158¾ Jun 10
2,098	22,883	American Woolen	*	42⅝	Sale	46⅜	46⅝	43	43½	41⅝ Oct 25	48⅝ Oct 19	36½ Mar 17	57 July 28
2,154	26,945	Anaconda Copper	50	34⅛	Sale	35⅛	Sale	37⅝	Sale	35⅛ Oct 1	38⅝ Oct 23	30⅝ Feb 11	40⅞ Jun 3
		Bigelow-Sanford Carpet—											
20	719	6% preferred	100	131½	--	120	--	120	--	120 Oct 6	120 Oct 6	120 Aug 13	135 Jun 4
600	6,416	Bird & Son, Inc	*	19½	20½	18⅜	20	19½	20¾	18½ Oct 11	20 Oct 28	17¼ Feb 24	21⅜ Jun 9
715	6,085	Boston & Albany RR	100	117	Sale	123	Sale	125½	Sale	123 Oct 1	127½ Oct 27	115 Mar 17	127½ Oct 27
6,123	70,527	Boston Edison	25	40½	Sale	40⅜	Sale	42¼	Sale	40 Oct 11	42½ Oct 20	36⅝ Feb 17	43¼ May 17
		Boston Elevated Ry—											
----	358	Unstamped	100	58¾	60	57½	--	58½	--	-- ------	-- ------	58½ Sep 13	59 Feb 21
1,944	10,898	Stamped	100	19½	19½	19	Sale	20⅝	21⅛	18⅝ Oct 1	21½ Oct 7	18¼ Sep 20	21½ Oct 7
1,190	12,341	Boston Herald Traveler	*	25½	26¼	21½	Sale	21¼	22	21 Oct 4	22 Oct 22	21 Oct 4	28 Mar 25
		Boston & Maine RR—											
106	225	Common stamped	100	--	--	--	--	--	--	2⅝ Oct 7	2⅝ Oct 7	2⅝ Oct 7	4⅛ May 27
3,827	23,462	7% prior preferred	100	37¾	Sale	44	45½	45	47	45 Oct 2	50½ Oct 20	32 Feb 11	51½ Aug 25
----	217	6% pfd unstamped	100	2	--	--	3	--	3	-- ------	-- ------	2¼ Aug 26	3⅞ Aug 25
99	1,122	Stamped	100	3	--	2½	--	--	2⅛	2½ Oct 18	2½ Oct 18	2½ Aug 30	4 Apr 2
515	1,210	5% A 1st pfd unstpd	100	5¼	Sale	6	7¾	5	7½	7½ Oct 15	8½ Oct 13	5¼ Jan 2	9¾ Aug 25
1,660	12,605	Stamped	100	7	7½	7	7¾	7	8½	7¾ Oct 5	9¼ Oct 20	5 Sep 21	10 Aug 25
----	270	8% B 1st pfd unstpd	100	6⅛	6¼	4	--	6	9	-- ------	-- ------	7 Apr 14	10¼ July 30
260	2,592	Stamped	100	8⅛	Sale	5	--	7	9	8¼ Oct 29	9½ Oct 27	5¾ Feb 6	11 Aug 25
35	66	7% C 1st pfd unstpd	100	5	--	5½	--	5½	9	7 Oct 15	7 Oct 15	6 May 18	8 July 30
1,420	4,659	Stamped	100	7	--	7	8¾	--	9½	8½ Oct 15	9¼ Oct 26	5¾ Mar 17	10 Aug 25
5	45	10% D 1st pfd unstpd	100	5	--	4	--	7¼	12	7¼ Oct 27	7¼ Oct 27	7¼ Oct 27	12 Aug 25
796	2,906	Stamped	100	8	10	10¼	11½	10¼	11½	10¼ Oct 15	12½ Oct 22	7¾ Jan 13	12½ Aug 26
----	----	4½% E 1st pfd unstpd	100	4	--	5½	12¾	5½	12¾	-- ------	-- ------	-- ------	-- ------
----	----	Stamped	100	4	--	5½	--	5½	--	-- ------	-- ------	-- ------	-- ------
930	10,921	Boston Personal Prop Trust	*	16	17	15	15¼	16	16⅜	15 Oct 7	16⅜ Oct 14	13¾ Feb 11	18 Jun 11
1,100	4,713	Boston & Providence RR	100	35	37	62	70	68	72	65 Oct 7	70 Oct 9	34 Feb 19	74 Sep 1
198	4,308	Calumet & Hecla	5	--	--	5⅞	6⅛	6	6¼	5⅞ Oct 8	6¼ Oct 23	5¾ Sep 27	8⅛ May 21
100	351	Century Shares Trust	1	28.48	28.5(	29.45	31.67	31.70	34.08	30.75 Oct 14	30.75 Oct 14	27.46 Mar 1	30.75 Oct 14
917	8,834	Cities Service Co	10	37½	Sale	48½	Sale	--	--	48½ Oct 1	55¼ Oct 22	31¾ Feb 11	64½ Jun 21
----	778	Cliff Mining Co	25	1¼	2	1¼	2	1¼	2	-- ------	-- ------	1.00 Feb 5	1½ Apr 27
----	1,950	Copper Range Co	*	10¼	10½	11¼	11¾	13¼	13½	-- ------	-- ------	9⅜ Feb 9	16⅛ May 24
50	900	East Boston Co	10	¾	1	55c	95c	55c	Sale	55c Oct 30	55c Oct 30	55c July 2	75c Jan 29
		Eastern Gas & Fuel Assoc—											
----	500	Common	*	4⅝	4⅞	4⅜	4⅝	5⅛	5⅜	-- ------	-- ------	4¾ Apr 1	6⅜ May 21
----	386	4½% cum prior pfd	100	81½	82½	--	--	--	--	-- ------	-- ------	79 Feb 14	83 Aug 17
----	125	6% cum preferred	100	78½	79½	--	--	--	--	-- ------	-- ------	68½ Feb 27	74 Jan 22
		Eastern Massachusetts											
300	989	Street Railway com	100	3½	6½	4	5	3	4¼	4 Oct 25	4 Oct 25	2⅞ Feb 25	4 Sep 20
330	1,447	6% 1st pfd series A	100	67	Sale	64	Sale	68½	Sale	64 Oct 1	70 Oct 15	60¼ Sep 13	72½ Mar 22
175	1,868	6% preferred B	100	85	90	79½	83	92	Sale	80 Oct 2	95 Oct 25	74⅛ Sep 14	95 Oct 25
730	4,232	5% pfd adjustment	100	23½	25	19½	19¾	22	27	20 Oct 4	26½ Oct 25	17¾ Aug 16	26½ Oct 25
3,738	25,803	Eastern SS Lines Inc com	*	24¾	Sale	19½	19¾	21⅜	Sale	19½ Oct 13	23 Oct 21	19 Aug 11	26¾ Jan 30
873	4,643	Employers' Group Assoc	*	29½	31	32⅛	34½	35	Sale	x32¾ Oct 13	35 Oct 19	26¼ Feb 27	35 Oct 19
1,161	11,213	First National Stores	*	58⅛	Sale	55½	56¼	54⅞	Sale	54 Oct 22	56⅜ Oct 13	49½ Mar 16	59⅜ July 13
89	1,696	General Capital Corp	1	41.96	45.1(	43.39	46.66	45.19	48.59	45.15 Oct 21	45.70 Oct 25	38.90 Feb 11	46.35 Jun 10
8,324	83,057	General Electric Co	*	35⅝	Sale	39	Sale	42⅛	Sale	38¾ Oct 1	42⅝ Oct 26	31⅝ Mar 11	42¾ May 27
10	38	Gilchrist Company	*	12	14	9⅜	10	11	--	10 Oct 2	10 Oct 2	10 Sep 10	10 Sep 10
1,792	26,145	Gillette Safety Razor	*	36⅛	Sale	32⅛	Sale	34	34⅜	32⅛ Oct 1	34⅞ Oct 26	28 Feb 13	39⅛ May 25
----	327	Hathaway Bakeries	1	7¼	9	8⅛	11	--	--	-- ------	-- ------	7 Feb 10	9 Jun 2
		International Button Hole											
----	2,402	Machine	10	21	--	--	--	--	--	-- ------	-- ------	22½ Jan 6	30 July 12
1,850	16,444	Isle Royale Copper	15	3⅛	3¾	3¾	Sale	4¼	Sale	3½ Oct 13	4¼ Oct 30	3⅛ Jan 9	4¼ Oct 30
2,215	25,433	Kennecott Copper	*	48⅞	Sale	56¾	Sale	59⅝	Sale	56¾ Oct 1	60⅞ Oct 23	42⅝ Feb 13	60⅞ Oct 23
----	50	Lamson Corp (Del) com	5	7½	8	7¼	7¾	7⅜	7¾	-- ------	-- ------	9⅝ May 20	9⅝ May 20
20	581	6% prior preferred	50	41½	45	41½	46	41½	49	42 Oct 5	42 Oct 5	41½ Jan 22	48 Apr 13
24	772	Loew's Boston Theatres	25	15	17	13⅜	Sale	13⅜	14½	13⅜ Oct 14	13¾ Oct 22	13½ July 8	16 Mar 16
297	9,561	Maine Central RR com	100	6⅜	6½	15	16¾	14	Sale	13¾ Oct 28	16¾ Oct 2	6¼ Feb 16	17 Sep 22
780	7,123	5% preferred	100	32	35	67½	Sale	62¼	Sale	62¼ Oct 30	70 Oct 20	31½ Feb 13	71 Sep 20
----	----	Massawippi Valley Ry	100	--	101	--	110	--	--	-- ------	-- ------	-- ------	-- ------
457	2,445	Mathieson Chem Corp	*	--	--	--	--	--	--	35⅜ Oct 2	44⅜ Oct 22	28⅜ Feb 16	44⅜ Oct 22
138	3,626	Mergenthaler Linotype	*	52½	54	49½	51½	50	51½	50⅛ Oct 27	51⅞ Oct 16	41½ Mar 5	54 Jan 5
----	1,739	Mullins Mfg Corp	1	--	--	--	--	--	--	-- ------	-- ------	19⅞ Mar 19	33⅜ July 6
860	13,684	Narragansett Rac'g Assn	1	11	Sale	8½	8¾	8¼	8⅞	8⅛ Oct 19	8½ Oct 6	7⅝ Sep 1	13½ Jun 11
841	12,126	Nash-Kelvinator Corp	5	17⅞	Sale	17	17¼	18½	Sale	17 Oct 8	19 Oct 26	14⅝ Mar 17	21¼ Jun 14
8,800	46,211	National Service Cos	1	36c	45c	26⅜	30c	27c	Sale	25c Oct 8	40c Oct 25	25c July 19	54c Apr 10
18,889	152,843	New England Elec Syst	20	12	Sale	10¼	Sale	9½	Sale	8⅝ Oct 6	10¾ Oct 1	8⅝ Oct 6	12⅛ Jan 12
2,141	15,450	New England Tel & Tel	100	84⅛	Sale	86¾	Sale	85½	Sale	84⅝ Oct 25	86⅞ Oct 1	83 Mar 11	96 May 19
93	1,957	New York New Haven & Hartford RR	100	--	---	11⅛	11⅜	10⅜	11	10⅜ Oct 21	10¾ Oct 19	10½ Apr 22	14⅞ Jun 9
13,950	64,356	North Butte Mining	2.50	60c	70c	43c	Sale	36c	Sale	30c Oct 6	43c Oct 1	30c Oct 6	85c Apr 26
17	269	Northern RR (N H)	100	123	135	106½	110	110	115	110 Oct 22	110 Oct 22	107 Aug 18	125 Jan 23
----	5,588	Pacific Mills	*	34⅜	Sale	--	--	--	--	-- ------	-- ------	30 Feb 13	44¼ July 26
4,800	46,098	Pennsylvania RR	50	18⅛	Sale	19¼	Sale	19⅜	Sale	19 Oct 11	20¼ Oct 4	16⅛ Feb 11	22⅛ May 24
----	1,600	Pond Creek Pocahontas	1	33⅛	34	--	--	--	--	-- ------	-- ------	45 July 26	45¼ Aug 18
2,800	27,394	Quincy Mining Co	25	4	4¼	6¼	Sale	6½	6¾	6¼ Oct 1	6½ Oct 15	3¾ Feb 11	6½ Oct 15
620	8,585	Reece Folding Mach	10	2¼	2¾	1¼	2	1	Sale	1 Oct 30	1¾ Oct 8	1 Oct 30	2¼ Jan 7
400	6,132	Rexall Drug	2.50	7⅛	7⅜	5⅝	5⅞	5⅝	5⅞	5⅝ Oct 21	6 Oct 22	5⅜ Feb 27	7⅛ Mar 11
----	1,050	Rutland RR Co 7% pfd	100	11c	30c	25c	65c	25c	60c	-- ------	-- ------	20c Apr 23	65c Jun 21

*No par value. ‡Volume includes 10,655 rights sold during October. x Ex-dividend.

Aggregate Sales in October Shares	Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Ask	Oct. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,438	11,941	Shawmut Assn	*	15	Sale	15½	16½	15½	17	15¼ Oct 6	15⅞ Oct 22	13⅛ Feb 7	16⅜ Sep 3
917	14,564	Stone & Webster Inc	*	11⅞	Sale	—	—	—	—	15½ Oct 5	17½ Oct 29	11⅝ Mar 16	18⅛ July 2
----	210	Stop & Shop	1	15⅛	18	12¾	14	—	14¾	-- ------	-- ------	13⅜ Mar 23	15⅛ Jan 30
80	482	Suburban Elec Secur com	*	11	14	13¼	14	--	15	13¼ Oct 20	14 Oct 14	11¼ Feb 11	17⅛ May 14
18	154	$4 2nd preferred	*	70	—	85	--	85	90	85 Oct 6	85 Oct 6	85 May 5	85 May 5
1,247	10,949	Torrington Co (The)	*	36⅛	37⅛	34⅝	Sale	36¾	38	34⅝ Oct 1	37¾ Oct 29	34⅝ Sep 29	41 May 16
500	5,735	Union Twist Drill	5	40	42	38⅛	Sale	36½	37¾	36 Oct 14	38⅛ Oct 1	35⅝ Mar 16	42 Jan 9
----	100	United-Carr Fastener Corp	*	--	--	--	--	--	--	-- ------	-- ------	32 Sep 8	32 Sep 8
13,659	136,872	United Fruit Co	*	54¾	Sale	50⅝	Sale	54⅜	Sale	50⅝ Oct 1	54¾ Oct 25	48¼ Feb 10	58¼ May 17
2,475	31,556	United Shoe Mach com	25	58¼	Sale	56½	Sale	55¼	55¾	55⅛ Oct 27	58½ Oct 5	52½ Jun 24	62⅝ Apr 23
5	1,583	6% preferred	25	38⅝	Sale	38	39	38½	39	38¼ Oct 23	38¼ Oct 23	38 Sep 14	40½ Apr 20
710	8,464	U S Rubber Co	10	--	--	44⅛	Sale	--	--	44⅞ Oct 1	47⅞ Oct 14	38⅝ Feb 11	49¼ Jun 30
25	25	Venezuela Holding Corp	1	90c	1.50	80c	--	80c	--	80c Oct 8	80c Oct 8	80c Oct 8	80c Oct 8
----	159	Vermont & Mass Ry Co	100	125	--	119	128	120½	128	-- ------	-- ------	120 Aug 6	125 Mar 23
145	2,678	Waldorf System Inc	*	14¾	15¼	13¾	14	13½	14½	13½ Oct 19	14 Oct 25	13½ Oct 19	15⅝ Jan 8
2,394	4,741	Westinghouse Electric	12.50	30	Sale	26⅞	27⅛	28¼	28½	27⅜ Oct 6	30¼ Oct 26	25 Feb 11	33⅛ Jun 9
		BONDS											
----	$3,000	Amer Tel & Tel 2¾s	1957	--	--	—	—	—	—	— ------	— ------	108¾ Jan 7	108¾ Jan 7
----	4,000	Boston Term Co 3½s	1947	58	60	—	—	—	—	— ------	. ------	65 July 14	71 Sep 17

*No par value. x Ex-dividend.

Cleveland Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE

Stock Sales	1948	1947	*Stock Sales*	1948	1947
October ----------*Shares*--	45,662	69,559	Jan. 1 to Oct. 31----------*Shares*--	438,363	543,149

Aggregate Sales in October Shares	Sales since Jan. 1 Shares	Cleveland Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Ask	Oct. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
580	7,959	Akron Brass Mfg	50c	3⅜	3¾	3¾	4	3½	3⅝	3½ Oct 21	3¾ Oct 4	3 Jun 21	3¾ July 22
1,005	16,390	Amer Coach & Body	5	18	18½	20¾	21¼	20½	21¼	20½ Oct 20	21¼ Oct 7	16¾ Feb 13	24½ Jun 16
65	2,028	Apex Elec Mfg com	1	10⅛	10¼	9⅝	10¼	11	11⅝	a-- ------	a-- ------	9½ Feb 5	12¼ Jun 10
43	126	Prior preferred	100	--	--	101½	--	101½	--	105 Oct 7	105 Oct 7	105 Oct 7	107½ Aug 16
500	600	Basic Refractories	1	--	—	—	—	—	11	5¾ Oct 18	5¾ Oct 18	5½ Mar 22	5¾ Oct 18
164	4,606	City Ice & Fuel	*	31⅛	32	27¾	28¼	28¾	29¼	a-- ------	a-- ------	28¾ Mar 19	33⅛ Jun 4
----	1,957	Clark Controller	1	15	15⅞	15¼	16	16¾	17⅜	-- ------	-- ------	14⅛ Feb 17	18½ July 1
9,911	69,483	Cleveland Cliffs Iron com	1	15½	Sale	15	15⅜	17½	17⅝	15¼ Oct 2	18 Oct 22	12⅛ Feb 11	18 Oct 22
1,220	18,008	$4.50 preferred	100	81	Sale	74	74½	78¾	Sale	74¼ Oct 2	78⅞ Oct 22	73½ Sep 27	81¾ Apr 21
1,531	9,488	Cleveland Electric Illuminating com	*	36¾	37	38¾	39¼	41	41½	39⅝ Oct 7	41½ Oct 22	34¾ Feb 11	41½ Oct 22
13	312	$4.50 preferred	*	106⅜	107	106½	107½	107	107¾	107⅛ Oct 18	107⅛ Oct 18	107 Sep 23	109⅜ July 6
625	1,761	Dow Chemical	15	39¾	40	45¾	46⅜	49	49½	48⅞ Oct 29	49¾ Oct 28	48⅞ Oct 29	49¾ Oct 28
435	3,174	Eaton Mfg Co	4	55	56	63	63¾	68	68¾	a-- ------	a-- ------	56 Apr 2	65¼ Jun 15
160	1,809	Elec Controller & Mfg	*	80	82	90	95	90	90½	90 Oct 2	92½ Oct 13	78 Feb 9	92½ Oct 13
110	3,219	Faultless Rubber	1	21½	Sale	23¾	25	23	24	23¾ Oct 26	24 Oct 18	20¾ Feb 2	25 Aug 27
135	950	Goodrich (B F) Co	*	55⅞	56⅜	62	62¾	62¾	63⅜	a-- ------	a-- ------	a-- ------	a-- ------
514	2,863	Goodyear Tire & Rubber	*	43½	43¾	45	45½	48¾	Sale	48¼ Oct 16	48¼ Oct 16	44½ Aug 23	48¼ Oct 16
----	19	Preferred	*	--	--	--	--	--	--	-- ------	-- ------	103 Jun 10	103 Jun 10
1,092	8,533	Gray Drug Stores	*	16¼	17	14	14⅞	14⅛	14⅜	13¾ Oct 7	14½ Oct 5	13¾ Oct 7	17 Jan 8
117	1,831	Great Lakes Towing com	100	23	28	30	34	30½	34	31 Oct 28	31 Oct 28	22 Mar 4	33 Jun 4
37	713	Preferred	100	70	76	69½	85	70	85	75 Oct 27	75 Oct 27	75 Jan 23	80 May 15
531	7,255	Grief Bros Cooperage Class A	*	14⅛	Sale	12¼	Sale	12	13	12¼ Oct 1	12¾ Oct 27	12 Aug 20	14½ Feb 5
394	4,784	Halle Brothers common	5	21¾	23	33	Sale	22½	23½	20⅛ Oct 7	23½ Oct 20	20 Mar 29	28 Jan 29
220	2,509	$2.40 conv preferred	50	47	49½	42½	44	43	46	42 Oct 18	43½ Oct 23	40½ Mar 15	48 Jan 13
16	89	Hanna (M A) $4.25 pfd	*	102½	104½	105	106	103½	104½	104 Oct 20	104 Oct 20	103 Apr 26	104 Oct 20
100	667	Harbauer Co	*	12	13	13½	14	13	18	13¾ Oct 7	13¾ Oct 7	12 Jan 7	13¾ Sep 21
417	12,319	Interlake Steamship	*	32	32½	33	33¾	33½	34½	33 Oct 1	34⅛ Oct 8	31½ Jan 14	36 July 14
67	723	Jaeger Machine	*	19	20	21	22	21⅝	21⅞	a-- ------	a-- ------	21 Jun 1	23 July 9
775	13,855	Kelley Island Lime and Transport Co	*	12¾	Sale	12¼	13¼	12¾	13½	12¾ Oct 7	13½ Oct 25	12 Feb 9	15 May 15
2,261	18,012	Lamson-Sessions	10	12¼	13	11¼	Sale	12	12½	11¼ Oct 1	13¼ Oct 13	10 Feb 13	15¼ Jun 14
----	330	McKay Machines	*	--	—	21¾	--	21¾	--	-- ------	-- ------	21½ Apr 9	23¾ Apr 24
541	3,112	McKee (Arthur G) & Co— Class B	*	23⅛	24½	34	35	33⅜	Sale	33 Oct 15	34 Oct 25	24½ Jan 7	35 Sep 30
310	4,312	Medusa Portland Cement	*	40½	41½	19½	Sale	37	39½	39 Oct 20	40½ Oct 22	33½ Feb 13	42 July 1
1,800	19,572	Metropolitan Paving Brick Co	4	6	Sale	4⅝	4⅞	5	Sale	4¾ Oct 14	5⅛ Oct 15	4½ Mar 11	6¼ Jan 2
50	50	Myers (F E) & Bros	*	--	—	51¼	--	51¼	--	52½ Oct 14	52½ Oct 14	52½ Oct 14	52½ Oct 14
125	817	National Acme Co	1	28¼	28⅜	23	23¼	24⅛	24¾	a-- ------	a-- ------	a-- ------	a-- ------
		National Tile & Mfg	1	3¾	4⅛	3⅞	4¼	4	4¼	4 Oct 19	4 Oct 19	2½ Feb 5	5 May 22
1,330	21,153	Nestle-Le Mur— Class A $2 cum	*	4⅜	4⅞	6⅜	6¾	3½	--	-- ------	-- ------	4⅛ Feb 14	6¾ Aug 31
----	921		*										
43	609	Ohio Brass class B	*	36¼	36¾	40	41	41	Sale	41 Oct 30	41 Oct 30	36 Jan 16	47¼ Jun 2
356	1,433	Ohio Edison	8	29	29⅞	29½	30	31½	31⅞	29⅞ Oct 13	29⅞ Oct 13	29⅞ Oct 13	29⅞ Oct 13
27	1,813	Packer Corp	*	30¼	35½	33¾	--	33¾	--	36 Oct 21	36 Oct 21	32 Jan 9	36 Aug 11
125	2,239	Patterson-Sargent	*	26¾	27½	23½	25	25½	26	25 Oct 14	25½ Oct 18	23½ May 11	27 Jan 23
80	961	Reliance Electric & Engineering Co	5	24	24½	20	20⅞	20	20⅞	21 Oct 8	21 Oct 8	21 Feb 10	24¾ May 23
2,381	23,741	Richman Bros Co	*	45	Sale	43½	Sale	43½	44	42¾ Oct 16	44½ Oct 7	41 Feb 13	47 Apr 22
25	75	Sparks Withington Co 6% conv preferred	100	--	100	--	96	--	98½	93 Oct 16	93 Oct 16	93 Oct 16	98½ Feb 4
1,270	16,513	Standard Oil (Ohio) com	10	28	28¼	27⅛	27⅝	27⅜	27⅝	27 Oct 5	27 Oct 5	25 Mar 17	34½ Jun 15
----	50	Preferred	100	--	--	--	--	--	--	-- ------	-- ------	96⅛ May 4	96⅛ May 4
110	1,378	Thompson Products	*	46¼	46¾	52	53	51	52	a-- ------	a-- ------	56 Aug 16	56 Aug 16
1,926	10,724	Van Dorn Iron Wks	*	10¼	10¾	8⅜	9	10¼	12	8¼ Oct 14	11¼ Oct 23	7 Mar 17	12 May 24
----	1,975	Vichek Tool	*	10¼	11⅛	10¼	14	10¼	14	-- ------	-- ------	9½ Jan 24	15 Jun 4
400	4,076	Warren Ref'g & Chem	2	2¼	2⅝	2	2⅜	2	Sale	2 Oct 29	2 Oct 29	2 Sep 24	3¼ May 4
280	1,904	White Motor	1	23¼	24	17⅝	17⅞	17¾	17⅞	17⅞ Oct 29	17⅞ Oct 29	17⅞ Oct 29	22 Apr 21
50	480	World Publishing Co	*	16	19	16½	18	16	17	16½ Oct 27	16½ Oct 27	16 Jan 22	21 Apr 21
630	4,048	Youngstown Sheet & Tube	*	79½	79⅞	80¼	81¼	88⅝	Sale	a-- ------	a-- ------	68¼ Feb 17	88¼ Feb 17

*No par value. a Odd-lot transactions. For range of prices see primary market.

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

Stock Sales	1948	1947	*Stock Sales*	1948	1947
October ---------- *Shares*--	240,597	432,444	Jan. 1 to Oct. 31---------- *Shares*--	2,612,258	2,836,931

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
458	11,398	Allen Elec & Equipment	1	2¾	3½	2⅝	2½	2⅝	2¾	2½ Oct 2	2⅝ Oct 27	2¼ Feb 19	3⅞ Jan 13
1,200	20,707	Amer Metal Products Co	2	—	23½	23¼	24¾	—	—	26 Oct 19	26½ Oct 21	19 Feb 11	26½ Jun 23
655	655	New common	2	--	--	--	--	13	14¼	13 Oct 29	x13¼ Oct 27	13 Oct 29	x13¼ Oct 27
153	10,786	Baldwin Rubber com	1	14	Sale	9	9¾	9¼	9¾	9¼ Oct 26	9¼ Oct 26	9¼ Oct 26	14 Jan 2
----	275	Bohn Aluminum & Brass	5	31	32	25	27	27	29	-- ------	-- ------	33¼ Jan 30	33¼ Jan 30
245	475	Bower Roller Bearing	5	35½	37	35	37	37½	38½	38⅜ Oct 22	38⅜ Oct 22	34½ Jan 21	38⅜ Oct 22
700	9,239	Briggs Mfg Co common	*	31½	32¼	32	32¾	32¾	33½	32 Oct 5	33 Oct 20	28¾ Feb 16	36¼ Jun 10
1,300	14,755	Brown-McLaren Mfg Co	1	2	Sale	1⅛	1¼	1¼	1½	1¼ Oct 5	1¼ Oct 5	1⅛ Sep 27	2 Jan 2
1,579	23,455	Burroughs Adding Mach	*	14	15¼	15¾	16½	16	17½	16 Oct 5	16⅝ Oct 26	12⅝ Mar 12	17⅝ Jun 3
----	----	Burry Biscuit Corp	12½c	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	100	Capital City Products	*	--	--	--	--	--	--	-- ------	-- ------	54⅛ Aug 6	54⅛ Aug 6
----	----	Casco Products common	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	200	Chamberlin Company of America common	2.50	--	--	--	--	--	--	-- ------	-- ------	7⅜ July 6	7¾ July 2
969	15,563	Chrysler Corp com	2.50	63	64	56½	57½	59¾	60½	59⅝ Oct 29	60⅝ Oct 22	53¼ Feb 11	65 Jun 15
3,154	11,577	Consolidated Paper com	10	21¼	23	21¾	22½	21	23½	21¼ Oct 19	21¾ Oct 5	21 Mar 29	23 Feb 9
----	1,513	Consumers Power Co com	*	32½	33½	32¾	34	33¼	34	-- ------	-- ------	33½ Aug 27	34½ Jun 11
----	48	$4.50 cum preferred	*	100	102	99	101	102	104	-- ------	-- ------	100¼ Aug 9	100¾ Sep 30
3,749	21,155	Continental Motors com	1	7	8¼	7½	8¼	8	9⅛	8¼ Oct 4	9⅜ Oct 14	6 Feb 27	10⅛ Jun 24
----	100	Crowley, Milner & Co com	1	6¼	9⅛	—	—	6	6¾	-- ------	-- ------	6¾ Sep 27	6¾ Sep 27
----	100	D W G Cigar Corp	5	14¼	15½	12	15	12¾	14	-- ------	-- ------	13½ Feb 13	13½ Feb 13
3,636	8,655	Davidson Brothers Inc	1	—	—	6	6½	6	6½	6¼ Oct 28	6½ Oct 7	6 Sep 21	6⅝ Aug 19
3,403	58,436	Detroit & Cleve Nav com	5	4⅜	5	4¾	Sale	4¾	5	4⅝ Oct 7	5½ Oct 19	4 Mar 3	6⅞ Jun 18
23,241	253,155	Detroit Edison common	20	21⅜	Sale	20⅞	Sale	20¾	20⅞	20¾ Oct 1	21 Oct 4	20⅛ Mar 30	21¾ Jun 10
400	5,225	Detroit Gasket & Mfg	1	10¾	12¼	9	10½	--	--	10½ Oct 8	11¼ Oct 8	9½ Feb 11	11½ Jan 13
1,750	13,040	Detroit Gray Iron Fdy	1	2⅜	3⅛	3	3⅜	3	4	3⅜ Oct 8	4 Oct 20	2¼ Apr 9	4 Oct 20
3,407	28,218	Detroit Mich Stove com	1	12⅜	Sale	12¼	Sale	11⅝	12	11⅞ Oct 9	12⅜ Oct 1	10⅛ Feb 11	13⅝ July 6
1,955	9,590	Detroit Steel Corp com	1	24	26	22½	23½	24½	25½	22½ Oct 13	24 Oct 20	22½ Mar 10	26 May 27
265	2,529	Detroit Steel Products	10	22¼	23	22½	23½	24½	25½	25 Oct 22	25 Oct 22	19½ Feb 6	25 Oct 22
265	265	Divco Corporation	1	--	--	--	--	--	--	20⅛ Oct 14	20⅛ Oct 14	20⅛ Oct 14	20⅛ Oct 14
----	----	Eaton Mfg Co com	4	55	56	62	64	68	70	-- ------	-- ------	-- ------	-- ------
29,868	113,888	Electromaster Inc	1	2¾	Sale	3⅛	3¼	3⅝	Sale	3⅛ Oct 4	3¾ Oct 22	2⅛ Feb 17	3⅞ Jun 9
220	565	Eureka Williams Corp	5	8⅝	9¼	5	5¾	5	5½	5 Oct 6	5 Oct 6	5 Oct 6	8½ Jan 21
----	----	Ex-Cell-O Corp	3	44½	46	37	39	39	41	-- ------	-- ------	-- ------	-- ------
540	6,045	Federal Mogul com	5	18	19	17⅝	Sale	18½	19¼	17⅝ Oct 1	17⅝ Oct 1	16 Mar 4	18¾ Jan 5
100	2,115	Federal Motor Truck com	*	10½	11¼	8	Sale	7¾	8¼	8 Oct 1	8 Oct 1	8 Oct 1	12 May 18
1,650	27,542	Frankenmuth Brewing com	1	4¼	Sale	3⅛	3¼	3½	3⅞	3⅛ Oct 2	3½ Oct 15	3 Feb 21	4¼ Jan 2
100	19,605	Friars Ale Brewing Co	1	1	Sale	--	90c	60c	80c	80c Oct 27	80c Oct 27	80c Oct 27	1¼ May 17
1,968	6,555	Fruehauf Trailer common	1	43½	44½	20	21	23¾	24½	22 Oct 6	24 Oct 20	18 Feb 11	24 Oct 20
5,315	72,947	Gar Wood Industries com	1	5⅞	6¼	7⅛	8	7⅛	Sale	7⅛ Oct 5	7¾ Oct 23	5½ Feb 11	9¾ May 20
----	1,116	Gemmer Mfg Co class A	*	39¾	42	41	41½	41	41½	-- ------	-- ------	39½ Feb 6	41 Apr 26
250	1,020	Class B	*	18	20¼	18	--	19	21	19¼ Oct 25	19⅞ Oct 22	17 Aug 13	19⅞ Oct 22
120	2,796	General Finance Corp com	1	--	--	--	--	6	7	6⅜ Oct 8	6⅜ Oct 8	6 Sep 28	8 Jan 7
4,279	39,249	General Motors common	10	57¾	58¼	60¾	61½	65⅛	Sale	61¾ Oct 5	65⅝ Oct 26	52¼ Feb 24	65⅝ Oct 26
7,905	164,288	Gerity-Mich Die Casting	1	8½	8¾	4¾	Sale	5⅜	Sale	4⅝ Oct 1	5⅜ Oct 30	4⅝ Oct 1	8⅝ Jan 6
4,370	23,676	Goebel Brewing common	1	5¾	5⅞	5	5⅝	6⅛	6⅜	5⅝ Oct 6	6⅜ Oct 28	4 Mar 1	6⅜ Oct 28
340	14,940	Graham-Paige Motor com	1	5¼	5⅞	3¾	Sale	3	3⅞	3⅜ Oct 16	3¾ Oct 1	3½ Sep 27	5¾ Jan 5
----	----	$5 conv preferred	25	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
500	2,033	Hall Lamp Co com	5	9	10	6⅛	7⅝	6½	--	6¼ Oct 4	6⅝ Oct 29	6 Sep 28	9 Jan 15
100	3,957	Rights w i	--	--	--	r15c	Sale	--	--	r15c Oct 1	r15c Oct 1	15c Sep 29	7¾ Sep 17
----	----	Home Dairy Co preferred	*	15	—	15	--	15	--	-- ------	-- ------	-- ------	-- ------
691	6,632	Hoover Ball & Bear'g com	10	22½	--	19¾	23¼	20	21⅞	21 Oct 8	21½ Oct 25	20¼ Feb 11	23½ Jan 5
1,378	11,345	Hoskins Mfg Co com	2.50	14⅞	15¼	12½	13¼	13¾	14	13¼ Oct 5	13¾ Oct 27	13¼ Sep 27	15¾ Jun 1
725	4,566	Houdaille-Hershey com	*	16½	17½	13¼	14	13½	14½	13 Oct 14	14½ Oct 23	13 Oct 14	18½ Jun 9
1,913	14,541	Howell Elec Motors Co	1	7	7⅜	6⅜	6⅝	6⅜	Sale	6⅜ Oct 19	6½ Oct 15	6⅜ Oct 19	8¼ Jun 17
1,202	20,424	Hudson Motor Car	*	20	21	15¼	16	17	17⅝	15⅞ Oct 8	17¾ Oct 25	15⅞ Oct 8	22¾ Jun 14
----	2,280	Hurd Lock & Mfg Co com	5	4	5½	2	3¾	--	3¾	-- ------	-- ------	3 Aug 19	4¼ May 19
1,510	31,018	Kaiser-Frazer Corp	1	15	Sale	9¾	11½	9⅞	10⅜	10⅛ Oct 29	10⅞ Oct 22	8¼ Feb 27	15 Jan 2
300	5,935	King-Seeley Corp	1	14	--	15½	16¼	18	18¾	17¾ Oct 29	18 Oct 21	12¾ Feb 19	19 Jun 14
350	4,021	Kingston Products Corp	1	--	5	3	4¼	3	4	3⅛ Oct 26	3⅛ Oct 26	3⅛ Oct 26	4½ May 19
625	17,895	Kinsel Drug Co common	1	1¾	2	1⅝	Sale	1½	1⅝	1½ Oct 5	1¾ Oct 26	1¼ Mar 5	1⅞ May 18
2,052	17,239	Kresge (S S) common	10	37¾	38½	35¾	36½	37¼	38¼	36⅝ Oct 13	37¾ Oct 21	33 Mar 19	37¾ Jan 6
265	2,533	Lakey Fdy & Mach com	1	--	--	7	10	8¾	10	9¼ Oct 26	9¼ Oct 26	7¼ Mar 30	9¼ Oct 26
500	5,549	Lansing Stamping Co	1	3⅛	3⅜	2¾	3⅞	3	Sale	2⅞ Oct 6	3 Oct 25	2⅞ Sep 7	3⅜ Jan 15
300	11,167	LaSalle Wines & Champ	2	2½	3	2	2⅛	2	2⅛	2⅛ Oct 26	2⅛ Oct 26	2 Sep 15	2⅞ May 5
600	17,385	Masco Screw Products	1	1⅞	2⅛	1⅝	1¾	1⅝	1¾	1½ Oct 11	1¾ Oct 21	1½ Aug 17	2⅛ May 15
100	2,525	McAleer Mfg Co.	1	--	6⅝	3	5	3	5¼	3⅞ Oct 27	3⅞ Oct 27	3⅞ Oct 27	6 May 10
----	2,540	5% cum conv pfd	10	6⅛	7¾	--	7⅝	--	7	-- ------	-- ------	6¼ Feb 10	7¾ May 11
5,435	163,150	McClanahan Oil Co com	1	1¾	Sale	1⅝	Sale	1½	1⅝	1½ Oct 13	1¾ Oct 7	1¼ July 19	2 Jan 19
----	100	Mich Steel Tube Prod	2.50	--	--	--	--	8¾	--	-- ------	-- ------	9⅝ Jun 23	9⅝ Jun 23
100	1,775	Michigan Sugar common	*	1½	3	1	2½	1	2½	1½ Oct 11	1½ Oct 11	1⅜ Mar 12	2½ May 21
----	100	Preferred	10	--	--	--	--	--	--	-- ------	-- ------	9 May 20	9 May 20
----	100	Micromatic Hone Corp	1	--	--	6¼	7½	8	8½	-- ------	-- ------	7 Sep 30	7 Sep 30
400	4,740	Mid-West Abrasive com	50c	3	3⅝	3⅝	4	3⅝	5½	3¾ Oct 19	3⅞ Oct 26	3⅜ Jan 8	5 May 20
625	5,301	Motor Products common	*	24⅝	25½	25	26½	26¾	27¾	25¼ Oct 16	27 Oct 22	21¾ Jan 21	29⅝ May 27
340	2,361	Motor Wheel common	5	20	21	19	20	19½	20½	20¼ Oct 26	20¼ Oct 26	19¾ Mar 18	22½ May 17
1,277	10,501	Murray Corp common	10	17	Sale	13	13½	15	15½	13⅜ Oct 14	15¼ Oct 28	13 Sep 20	17 Jan 2
4,206	28,994	National Stamping Co	2	2⅝	2¾	2⅝	2⅜	2½	2¾	2¼ Oct 4	2¾ Oct 27	2¼ Feb 14	2⅞ May 17
1,248	49,531	Packard Motor com	*	4⅞	5	4½	5¼	4⅝	5	4½ Oct 8	4¾ Oct 15	4¼ Feb 11	5⅜ May 18
200	6,755	Park Chemical Co	1	3½	3⅞	3	3⅛	3	3⅜	3 Oct 14	3 Oct 14	3 July 12	3⅞ Jan 13
7,203	46,897	Parke Davis & Co	*	33¾	Sale	26⅛	Sale	26¼	Sale	25½ Oct 15	26⅜ Oct 4	25½ Oct 15	33¾ Jan 2
217	1,286	Parker Rust-Proof com	2.50	29	Sale	27	28	27	29	28⅛ Oct 14	28⅛ Oct 14	25½ Mar 9	30 Jun 11
2,420	44,484	Peninsular Metal Products	1	6⅛	Sale	3⅞	4½	4⅞	5	3⅞ Oct 6	5 Oct 28	3⅞ Oct 6	6⅛ Jan 2
----	2,941	Pfeiffer Brewing com	*	14¼	15½	16½	17½	19	19¾	-- ------	-- ------	14⅞ Feb 7	20 May 14
----	647	Reo Motors Inc com	1	29	30	17	18	18½	17½	-- ------	-- ------	18⅝ Sep 1	25½ Feb 17
550	12,510	Rickel (H W) & Co com	2	3¾	4	3½	4⅛	3⅞	4⅛	3⅝ Oct 4	3¾ Oct 22	3¼ July 28	4 Jan 6
3,700	24,870	River Raisin Paper com	5	8⅝	9	6⅝	7	6⅛	6¼	6⅛ Oct 25	6¾ Oct 6	6⅛ Oct 25	8⅜ Jan 12
----	200	Ryerson & Haynes Inc	1	5½	6½	4¾	--	—	—	-- ------	-- ------	5 Mar 3	5 Mar 3
3,200	20,834	Scotten Dillon common	10	8¼	9	10	10¾	11	12	10⅝ Oct 4	12 Oct 25	8¼ Feb 13	12 Oct 25
5,700	26,831	Sheller Mfg Co common	1	16½	17⅛	13	15¼	16½	16¾	15 Oct 11	16⅞ Oct 26	12 Feb 11	16⅞ Oct 26
----	222	Simplicity Pattern com	1	-	.	7½	8¼	7½	8¼	-- ------	-- ------	7¾ Aug 18	8⅛ May 20
1,400	11,683	Standard Tube class B	1	3⅛	Sale	2	2¼	2	2⅞	2¼ Oct 4	2⅝ Oct 23	2¼ Oct 4	3¾ May 22
2,000	14,298	Superior Tool & Die Co	1	3¼	3⅝	2¾	3¼	2⅞	3⅛	3 Oct 22	3 Oct 22	2⅞ Mar 19	3⅛ Jan 8
1,471	13,264	Timken-Detroit Axle Co	5	19	19½	21	21½	21¼	21⅞	21 Oct 5	21⅝ Oct 26	17¾ Mar 16	23⅝ May 28
400	9,238	Tivoli Brewing com	1	6¼	6½	6¾	7⅛	7	7¼	6¾ Oct 20	7 Oct 8	5⅞ Feb 25	7⅝ Apr 27

*No par value

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
4,792	47,231	Udylite Corp common	1	12	Sale	9	11½	10⅛	10¾	9¾ Oct 5	10⅝ Oct 23	9¾ May 11	12 Jan 2
100	3,569	Union Investment com	4	6⅛	6⅜	6½	7	6½	--	7 Oct 15	7 Oct 15	6 Apr 19	7 Oct 15
100	3,505	United Shirt Distributors	1	12⅜	Sale	11	11½	11	12	11 Oct 6	11 Oct 6	11 Feb 3	14 Jan 7
----	----	United Specialties com	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
600	1,825	U S Radiator com	1	--	--	6¾	Sale	6¾	7¾	6¾ Oct 1	7¾ Oct 22	6¾ Oct 1	7¾ Oct 22
----	411	6% cum preferred new	50	--	--	--	45	35	42	-- ------	-- ------	38½ July 15	43 July 23
----	100	Universal Products Co	10	--	--	--	--	--	--	-- ------	-- ------	24 Mar 11	24 Mar 11
200	860	Walker & Co class A	*	41	44	40	45	40	45	40 Oct 19	40 Oct 19	40 Oct 19	42 Apr 27
----	3,995	Common	1	16	16½	15	17½	15	17½	-- ------	-- ------	15 Apr 15	16½ Jan 9
900	37,294	Warner Aircraft com	1	2	Sale	1½	1⅝	1⅝	1¾	1½ Oct 11	1¾ Oct 15	1½ Feb 11	2⅜ May 24
1,200	23,770	Wayne Screw Products	1	2¼	Sale	1¾	Sale	1¾	1⅞	1⅝ Oct 8	1⅞ Oct 5	1½ Aug 30	2¼ Jan 2
----	200	Woodall Industries	2	--	--	--	--	--	--	-- ------	-- ------	11¾ May 14	13½ Feb 4
----	----	Young (L A) Spring & Wire	*	--	--	--	--	22	23	-- ------	-- ------	-- ------	-- ------
		UNLISTED DEPT.											
----	4,139	Ainsworth Mfg Corp	5	14	Sale	--	--	--	--	-- ------	-- ------	10¾ Sep 23	14¾ Jun 16
2,405	13,090	Alleghany Corporation	1	--	--	--	--	--	--	3⅛ Oct 18	3¾ Oct 25	2¾ Mar 13	4½ May 15
265	2,789	Alleghany-Ludlum Steel	*	--	--	--	--	--	--	28 Oct 5	31⅜ Oct 20	25⅝ Mar 9	33¾ May 18
500	9,081	American Airlines Inc	1	--	--	6⅞	Sale	--	--	6⅛ Oct 15	7¾ Oct 22	6⅛ Oct 15	10⅛ May 21
590	9,746	American Radiator	*	--	--	--	--	--	--	13⅝ Oct 4	15½ Oct 23	12⅝ Mar 9	16⅞ May 24
750	8,072	Amer Tel & Tel Co	100	151⅜	Sale	151⅞	Sale	153¼	Sale	151½ Oct 11	153¼ Oct 30	148 Mar 18	158¾ Jun 10
706	9,018	Anaconda Copper	50	--	--	--	--	37⅝	Sale	35⅞ Oct 5	38¾ Oct 22	30½ Feb 11	41 May 27
10	1,945	Argus Inc	1	--	--	--	--	--	--	4⅛ Oct 7	4⅛ Oct 7	4⅛ Oct 7	6⅛ May 25
1,206	10,117	Armco Steel Corp com	10	--	--	--	--	--	--	28½ Oct 11	32⅜ Oct 22	25⅝ Feb 11	32½ Jun 14
2,216	17,873	Armour & Co common	--	--	--	8¼	Sale	8⅝	Sale	8¼ Oct 1	8¾ Oct 5	8¼ Oct 1	15⅛ May 21
11,865	70,106	Avco Mfg Corporation	3	5	Sale	6¼	Sale	7½	Sale	6¼ Oct 1	7½ Oct 25	4½ Feb 26	7½ Oct 25
40	2,020	Baldwin Locomotive Wks	13	--	--	--	--	--	--	15 Oct 21	15¼ Oct 18	13 Feb 13	17¼ Jun 8
260	14,949	Baltimore & Ohio R'd	100	12⅛	Sale	--	--	13⅞	Sale	13⅝ Oct 15	14⅜ Oct 25	10¼ Feb 11	17 July 13
348	8,544	Bendix Aviation Corp	5	--	--	34½	Sale	35¼	Sale	34½ Oct 1	36½ Oct 20	26⅛ Feb 11	38 Jun 9
946	11,196	Bethlehem Steel Corp	*	--	--	--	--	--	--	35⅞ Oct 2	39⅞ Oct 23	30½ Mar 16	39⅞ Oct 23
100	1,939	Borden Company	15	--	--	--	--	--	--	41⅛ Oct 4	41¼ Oct 11	38⅛ Feb 28	44⅜ Jun 3
60	1,728	Borg Warner Corp com	5	--	--	--	--	--	--	62⅛ Oct 29	62⅝ Oct 28	42⅞ Feb 11	65⅞ July 15
1,860	19,126	Budd Company (The)	*	--	--	--	--	--	--	9⅛ Oct 6	10⅝ Oct 25	8 Feb 20	11⅞ May 15
555	19,015	Canadian Pacific Railway	25	12	Sale	14¼	Sale	--	--	14¼ Oct 1	15⅜ Oct 23	10 Mar 4	19⅛ May 15
640	8,066	Chesapeake & Ohio Ry	25	--	--	37⅛	Sale	--	--	37⅛ Oct 1	40⅛ Oct 21	36⅞ Sep 30	45 Jan 9
309	2,666	Cities Service Co com	10	--	--	--	--	--	--	49¼ Oct 6	55 Oct 22	31⅞ Feb 11	65 Jun 21
1,070	5,103	Columbia Gas System Inc	*	11⅞	Sale	--	--	--	--	11⅜ Oct 4	12¼ Oct 23	10⅝ Feb 6	14⅝ Jun 11
----	524	Commercial Solvents	*	--	--	--	--	--	--	-- ------	-- ------	20½ Sep 28	28⅞ May 26
10,258	51,560	Commonw & Southern	*	--	--	3⅜	Sale	--	--	3¼ Oct 5	3¾ Oct 20	2⅛ Feb 11	3¾ Oct 20
1,625	37,090	Curtiss-Wright Corp	1	4½	Sale	--	--	--	--	10 Oct 2	10⅝ Oct 20	4½ Jan 2	12½ July 21
175	225	Dome Mines Ltd	*	--	--	13½	Sale	--	--	13¼ Oct 22	13¾ Oct 21	13¼ Oct 22	13¾ Aug 17
120	1,690	Dow Chemicals com	15	39⅛	Sale	45¼	Sale	--	--	45¼ Oct 1	49¼ Oct 28	33 Feb 20	49¼ Oct 28
70	623	Electric Auto-Lite	5	--	--	--	--	--	--	46¾ Oct 14	48⅝ Oct 22	43⅜ Feb 20	54¼ May 26
14	1,329	Electric Power & Light	*	--	--	--	--	--	--	22⅜ Oct 19	23¼ Oct 22	17⅛ Mar 12	23¼ Jun 23
656	8,998	General Electric Co	*	36	Sale	--	--	42¼	Sale	39¾ Oct 7	42⅝ Oct 26	31⅞ Mar 11	42⅝ Oct 26
224	3,850	General Foods Corp	*	--	--	--	--	--	--	37⅞ Oct 4	40 Oct 29	34¾ Feb 11	40¾ Jun 9
337	2,165	Goodyear Tire & Rubber	*	--	--	--	--	--	--	45⅞ Oct 5	48⅝ Oct 19	38⅞ Mar 10	48⅝ Oct 19
50	237	Hayes Industries Inc	1	--	--	--	--	--	--	8¾ Oct 28	8¾ Oct 28	7¾ Feb 25	10⅛ Jun 25
325	20,927	Hayes Manufacturing Corp	2	--	--	--	--	--	--	9⅞ Oct 2	10⅜ Oct 23	6⅝ Mar 16	11⅜ Jun 10
896	14,220	Hupp Corporation	1	--	--	--	--	--	--	3 Oct 9	3⅜ Oct 26	3 Mar 17	5 May 18
145	5,118	Illinois Central RR	100	32½	Sale	--	--	--	--	35¾ Oct 11	37¾ Oct 23	27⅞ Feb 11	42¼ July 9
145	2,260	Interlake Iron Corp	*	--	--	--	--	--	--	14⅞ Oct 13	16⅛ Oct 23	11⅛ Feb 13	16⅛ Jun 24
175	3,207	Internat Nickel of Can	*	--	--	29⅞	Sale	--	--	29⅞ Oct 1	33⅛ Oct 21	25 Mar 17	33⅜ Jun 14
----	3,069	Internat'l Tel & Tel Co	*	--	--	--	--	--	--	-- ------	-- ------	11⅞ Feb 18	16½ Jun 24
57	3,743	Jacobs (F L) Co com	1	--	--	--	--	--	--	6⅜ Oct 5	6½ Oct 27	6⅛ Sep 27	9⅝ May 15
		Kelsey-Hayes Wheel Co—											
20	470	Conv class A	1	--	--	--	--	--	--	24½ Oct 18	24½ Oct 18	20⅝ Mar 15	26⅛ July 12
----	1,345	Conv class B	1	--	--	--	--	--	--	-- ------	-- ------	17⅛ Feb 11	21⅞ July 9
413	3,956	Kennecott Copper Corp	*	--	--	--	--	--	--	58¾ Oct 7	60⅝ Oct 26	42⅛ Feb 14	60⅝ Oct 26
168	2,262	Kroger (The) Company	*	--	--	--	--	--	--	44⅛ Oct 6	48⅜ Oct 22	41⅜ Feb 11	48⅜ Oct 22
712	5,921	Loew's Inc common	*	17⅞	Sale	--	--	--	--	14⅞ Oct 16	15⅞ Oct 22	14⅞ Oct 16	20⅛ May 21
150	3,105	Lukens Steel Co common	10	--	--	--	--	--	--	20⅝ Oct 14	22 Oct 19	19¼ Sep 23	24⅛ May 21
167	3,854	Montgomery Ward & Co	*	53⅛	Sale	--	--	58¼	Sale	55⅞ Oct 11	59¼ Oct 22	48⅜ Mar 16	65⅛ Jun 10
145	2,783	Mueller Brass Co	1	--	--	--	--	--	--	19⅜ Oct 8	20⅜ Oct 23	16¼ Feb 24	23¾ Jun 4
945	16,698	Nash-Kelvinator Corp	5	17¾	Sale	16¾	Sale	--	--	16¾ Oct 1	19 Oct 22	14¼ Mar 17	21½ Jun 25
200	3,155	National Auto Fibre Inc	1	--	--	--	--	--	--	11¼ Oct 11	12⅝ Oct 26	8⅝ Feb 13	13⅛ July 8
273	2,915	National Biscuit Co	10	--	--	--	--	--	--	30½ Oct 2	31¾ Oct 27	26½ Feb 20	31¾ Oct 27
293	4,806	National Dairy Products	*	28⅞	Sale	--	--	--	--	27½ Oct 6	29⅜ Oct 25	25 Feb 24	32⅛ Jun 2
75	887	National Steel Co	25	--	--	--	--	--	--	103⅝ Oct 14	106⅜ Oct 19	82⅝ Mar 16	106⅜ Oct 19
1,295	24,189	New York Central RR	*	14½	Sale	16½	Sale	16⅜	Sale	16¼ Oct 18	17 Oct 6	12½ Feb 27	21½ Apr 22
320	2,069	Niagara Hudson Power	1	--	--	7½	Sale	--	--	7½ Oct 1	8½ Oct 22	7⅜ Feb 17	10 Jun 23
72	3,728	Northern Pacific Ry Co	100	--	--	--	--	--	--	20⅞ Oct 21	21¼ Oct 25	16⅞ Feb 11	26⅞ May 15
460	5,190	Pan American Airways	2.50	--	--	--	--	9⅜	Sale	8¾ Oct 15	9⅝ Oct 22	8½ Sep 27	11¼ May 18
345	7,298	Paramount Pictures	1	--	--	--	--	--	--	20¾ Oct 20	21⅜ Oct 16	18⅝ Feb 27	26½ May 27
392	9,360	Pennsylvania RR Co	50	18¾	Sale	--	--	--	--	19⅜ Oct 18	20¼ Oct 4	16⅝ Feb 24	22 May 24
1,325	13,526	Pepsi-Cola Co common	33⅓c	--	--	--	--	--	--	9¼ Oct 21	10½ Oct 5	9¼ Oct 21	23⅜ Jan 30
----	520	Purity Bakeries Corp	*	--	--	--	--	--	--	-- ------	-- ------	25⅝ Feb 27	32½ July 30
3,462	25,693	Radio Corp of America	*	--	--	11⅛	Sale	13⅛	Sale	11⅛ Oct 1	13⅞ Oct 23	7⅞ Feb 13	15⅛ Jun 18
612	6,278	Radio-Keith-Orpheum	1	--	--	--	--	--	--	7 Oct 15	8⅛ Oct 29	7 Oct 15	11¼ May 19
1,856	24,544	Republic Steel Corp	*	--	--	28½	Sale	--	--	28½ Oct 1	33⅝ Oct 23	22¾ Feb 14	33⅝ Oct 23
192	377	Reynolds Spring Co	1	--	--	--	--	--	--	7⅝ Oct 20	8½ Oct 25	7⅝ Oct 20	11¼ May 21
984	7,380	Sears Roebuck & Co	*	--	--	39	Sale	--	--	39 Oct 1	42⅛ Oct 28	32 Feb 5	42⅛ May 17
1,092	29,966	Sinclair Oil Corp	*	18⅛	Sale	24¾	Sale	--	--	24¾ Oct 1	26⅝ Oct 25	15 Feb 11	32 Jun 21
1,560	32,436	Socony-Vacuum Corp	15	--	--	18	Sale	19¾	Sale	18 Oct 1	20 Oct 22	14⅞ Feb 11	23 Jun 16
160	1,813	Southern Pacific Co com	*	50	Sale	--	--	--	--	58½ Oct 13	60⅝ Oct 23	45⅛ Jan 22	62 July 9
135	1,400	Southern Ry	*	--	--	--	--	--	--	46¾ Oct 25	48⅜ Oct 28	33⅛ Feb 11	50 July 13
521	2,361	Standard Brands Inc	*	--	--	--	--	22½	Sale	22½ Oct 30	23⅞ Oct 19	22⅜ Sep 28	29 Jun 3
260	4,728	Standard Oil (Ind)	25	--	--	--	--	--	--	43⅝ Oct 11	47 Oct 27	37 Feb 14	52½ Jun 15
170	3,089	Sterling Drug Inc	5	--	--	--	--	34⅝	Sale	34⅛ Oct 5	34⅝ Oct 30	33 Feb 6	39⅛ Jun 8
405	6,723	Studebaker Corp	1	20⅞	Sale	--	--	--	--	23⅞ Oct 15	27 Oct 26	16 Mar 16	28⅛ May 27
253	15,908	Sunray Oil Corporation	1	--	--	--	--	--	--	13 Oct 28	14 Oct 18	9½ Feb 10	15¾ Jun 21
2,441	7,750	United Corporation	1	--	--	--	--	--	--	2⅞ Oct 7	3⅜ Oct 22	2 Feb 24	3⅜ May 18
15	1,447	U S Rubber Co	10	--	--	--	--	--	--	47 Oct 22	47 Oct 22	38¾ Feb 11	49⅛ May 15
1,320	9,714	U S Steel Co	*	--	--	79⅛	Sale	--	--	79⅛ Oct 1	87⅛ Oct 23	67½ Mar 17	87⅛ Oct 23
570	7,670	Warner Bros Pictures Inc	5	--	--	--	--	--	--	9¾ Oct 18	10¼ Oct 9	9¾ Oct 18	13⅞ May 24
110	1,736	Western Union Tel cl A	*	--	--	--	--	19¼	Sale	19 Oct 7	19⅝ Oct 21	18⅝ Sep 28	25¼ May 21
180	3,253	Westinghouse Elec Corp	12½	--	--	--	--	--	--	28 Oct 13	29⅛ Oct 18	25 Feb 11	33⅛ Jun 9
335	5,294	Willys-Overland Motors	1	--	--	--	--	--	--	9¼ Oct 29	10⅛ Oct 23	6⅝ Mar 17	12⅛ May 27
226	2,277	Woolworth (F W) Co	10	--	--	--	--	--	--	45⅛ Oct 20	46 Oct 22	43⅛ Feb 11	48⅞ Jun 14

*No par value. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-rights.

San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales	1948	1947	*Bond Sales*	1948	1947
October ---------- *Shares*--	798,177	1,099,874	October ----------	$6,800	$31,400
Jan. 1 to Oct. 31---------- *Shares*--	10,281,127	8,878,948	Jan. 1 to Oct. 31----------	125,600	581,600

Aggregate Sales in October	Sales since Jan. 1	San Francisco Stock Exchange BONDS	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		Unlisted Bonds										
$	$	American Tel & Tel—										
1,300	23,600	2¾% debentures----1957	--	--	111⅝	112	112	112¾	110⅞ Oct 8	110⅞ Oct 8	110⅞ Oct 8	115⅝ Jun 18
5,500	102,000	2¾% debentures----1961	102	102¾	105⅛	106⅛	104½	105½	105 Oct 13	105 Oct 13	102¾ Feb 13	108¼ May 26
Shares	**Shares**	**STOCKS** Par										
560	5,993	Air Reduction (Un)----*	26	26⅛	21	22	23	23½	23 Oct 16	24¼ Oct 26	21⅞ Sep 21	26¼ May 14
525	7,455	Alaska Juneau Gold Mng-10	3⅝	4	3	3⅛	3	3¼	3⅛ Oct 2	3¼ Oct 6	3⅛ Oct 2	4¼ May 17
----	330	Alaska Packers Assn----100	117	--	110	--	110	--	-- ------	-- ------	120 Mar 1	135 July 28
200	12,915	Alleghany Corp (Un)----1	3⅜	3⅝	2⅞	3¼	3¼	3⅜	a-- ------	a-- ------	2⅞ Feb 13	4⅝ May 17
1,420	18,234	Amer Airlines Inc (Un)---1	--	--	6⅞	7⅛	7¼	7⅝	6¼ Oct 18	7½ Oct 28	6¼ Oct 18	10 Mar 22
419	5,161	Amer & Foreign Pwr (Un)-*	2⅛	2⅜	2	2¼	2¼	2⅜	2¼ Oct 11	2¼ Oct 11	1½ Sep 27	4 May 17
465	2,549	Amer Factors Ltd (Un)---20	26¼	27	21¼	22	20¼	21¼	20¾ Oct 26	21 Oct 8	20½ July 6	27 Jan 20
950	6,212	Amer Pwr & Light (Un)---*	8¼	8¾	9⅜	Sale	10¼	10¾	9⅜ Oct 1	10¾ Oct 21	7 Feb 17	11½ Jun 24
1,110	16,772	Amer Radiator & Standard Sanitary (Un) ----------*	14⅝	14⅝	13¼	13¾	15¾	16¼	14 Oct 14	14⅛ Oct 15	12¾ Mar 10	16⅝ May 25
499	6,692	Amer Smelt & Refin (Un)---*	55½	56½	55¾	56¾	60	61	59½ Oct 18	60½ Oct 26	51½ Jan 26	67 Jun 2
6,188	60,132	Amer Tel & Tel (Un)----100	152	Sale	151⅝	Sale	153	153¾	151⅝ Oct 1	153 Oct 29	148¼ Mar 16	155 May 13
135	4,002	Amer Viscose Corp (Un)---14	59	61	64¼	65¼	68¾	69½	a-- ------	a-- ------	50¼ Feb 4	70 Jun 23
2,813	30,204	Amer Woolen Co (Un)----*	42¼	43½	46	47	42½	43¼	41⅝ Oct 25	48⅛ Oct 6	37 Mar 16	57¼ Aug 4
2,000	25,633	Anaconda Cop Min (Un)---50	34⅛	34½	35	36	37	38	36 Oct 6	38¾ Oct 23	31 Feb 11	40½ May 21
3,848	57,727	Angio Calif National Bank of San Fran----------20	30	Sale	28½	Sale	29	29½	28½ Oct 1	29 Oct 15	28⅛ May 3	32¼ Jan 12
1,635	12,668	Armour & Co (Ill) (Un)---5	14	14⅛	8	8½	8⅝	8⅞	8¼ Oct 8	8¾ Oct 20	8¼ Oct 8	15 May 19
529	7,101	Atch Top & S Fe Ry (Un)100	96¼	97½	115¾	116¾	112	113¼	117¾ Oct 22	117¾ Oct 22	89¼ Feb 26	119½ Sep 24
40	2,860	Atlas Corporation (Un)---5	22	23	22	23	21¾	22¼	a-- ------	a-- ------	20 Feb 20	24 May 14
2,397	38,391	Atlas Imp Diesel Engine-2½	6⅞	7⅛	5½	5⅝	6⅝	6¾	5½ Oct 4	6¾ Oct 19	5⅜ Sep 28	9 May 17
5,165	27,592	Avco Mfg Corp (Un)----3	4⅞	5⅛	6¼	6½	7½	Sale	6⅜ Oct 5	7½ Oct 30	4⅝ Feb 25	7½ Oct 30
375	7,033	Baldwin Loco Works (Un)-13	14¾	15⅝	14¼	14¾	14½	15	15¼ Oct 22	15¼ Oct 22	12⅜ Mar 17	17⅛ Jun 9
259	17,166	Balt & Ohio RR (Un)----100	13	13⅛	13⅝	14⅛	13½	14⅛	14¼ Oct 25	14¼ Oct 25	10¼ Feb 11	16⅝ July 13
850	9,500	Bandini Petroleum Co-----1	5	Sale	4½	4¾	6	Sale	4¾ Oct 26	6 Oct 27	4⅜ Sep 1	7⅜ Jun 15
314	2,437	Bank of Calif Natl Assn-100	245	253	300	310	301	Sale	300 Oct 5	308 Oct 19	230 Mar 5	360 July 1
260	2,833	Barnsdall Oil Co (Un)----5	--	--	38	39½	40¼	41½	40⅞ Oct 29	40⅞ Oct 29	38 Sep 10	42 May 26
650	3,715	Basin Oil Co----------20c	11¼	11¾	14	15	16	Sale	15¼ Oct 11	16¼ Oct 20	11¼ Jan 19	16¼ Oct 20
----	418	Beech Aircraft Corp-----1	8	8¾	11¼	12½	11	12	-- ------	-- ------	9 Jan 7	12¾ Mar 31
1,345	15,433	Bendix Aviation Corp (Un)-1	29⅜	31	34½	Sale	35¼	36	34½ Oct 1	36½ Oct 26	26¾ Feb 25	38 Jun 9
110	2,880	Bendix Home Applianc-33⅓c	--	--	13⅛	14	14	14¾	13⅜ Oct 4	13⅜ Oct 4	13⅜ Oct 4	19¾ Mar 9
3,063	26,117	Bethlehem Steel Corp (Un)-*	--	--	35¼	36	38½	39	35⅞ Oct 2	39½ Oct 22	30½ Mar 16	39½ Oct 22
11,277	208,616	Bishop Oil Co----------2	7¾	Sale	12⅛	Sale	13½	14	12⅛ Oct 1	16 Oct 22	6⅛ Feb 19	30 Jun 21
12,142	211,930	Blair Holdings Corp (Un)---1	3⅛	Sale	3½	Sale	3½	Sale	3¼ Oct 8	3¾ Oct 22	3 Feb 20	4¾ Jun 1
430	8,602	Boeing Airplane Co (Un)---5	23¼	24¼	24¼	25	25⅛	26¼	24¼ Oct 11	26½ Oct 22	23 Feb 4	29⅛ Apr 15
239	4,191	Borden Co (Un)----------15	41⅛	Sale	40	41¼	43	44¼	a-- ------	a-- ------	40¼ Sep 29	41⅝ Sep 15
100	1,606	Borg-Warner Corp (Un)----5	--	--	56¼	58	61¾	63½	a-- ------	a-- ------	59 Aug 20	64⅜ Jun 11
----	500	Broadway Dept Store Inc-10	13¼	14¼	10¾	11½	10¾	11½	-- ------	-- ------	12¼ Jun 7	14 Jan 7
1,010	10,708	Bunk Hill & Sullivan (Un)2½	17⅛	17¾	21	Sale	23	23¼	21 Oct 1	23¾ Oct 22	16⅛ Mar 9	24⅛ Jun 17
719	6,283	Byron Jackson Co----------*	27⅞	28	28	29½	29⅝	30	29 Oct 13	31½ Oct 23	25¼ Jan 28	34 May 20
2,000	10,776	Calamba Sugar Estate Inc---1	7⅝	7⅞	7¼	7⅝	7	7¼	7⅛ Oct 20	7⅜ Oct 26	7 Feb 10	8¼ Jun 22
4,964	25,373	Calaveras Cement Co-------*	3½	4	4¾	5½	5⅞	6¼	5½ Oct 5	6⅜ Oct 22	3⅞ Apr 2	6⅜ Oct 22
142	1,127	Calif Art Tile Corp class A-*	11	13	12	Sale	11	12	12 Oct 1	12 Oct 1	9¼ Feb 6	12 Oct 1
----	775	Class B----------*	1.80	2.25	2.50	3¼	2.50	--	-- ------	-- ------	2.25 Jan 3	2.95 Feb 24
250	8,487	Calif Cotton Mills Co-----5	8⅝	9¼	7¾	8	7¾	8¾	8 Oct 14	8½ Oct 22	7⅜ Jun 7	9 Jan 13
15	1,282	California Ink Co Inc-----*	51	Sale	49¼	51	51	53	51 Oct 16	51 Oct 16	47 Apr 8	51 Jan 2
10	46	Calif-Oregon Pwr 6% pfd (non-callable) (Un)----100	109	111	109	--	109	--	109½ Oct 27	109½ Oct 27	109½ Oct 27	110 Jan 5
220	4,947	Calif Pacific Trading (Un)-*	--	--	22c	30c	22c	35c	26c Oct 27	30c Oct 18	10c Apr 20	35c Jun 1
5,398	50,447	Calif Packing Corp com---*	33¾	Sale	37¼	Sale	38¼	39¼	37¼ Oct 1	40 Oct 14	28 Feb 21	40½ Jun 16
103	877	Preferred ----------50	51	53	52½	53½	.52	54	53 Oct 5	53¾ Oct 26	52 Feb 2	54 Sep 1
60	1,405	Can Dry Ginger Ale (Un)-1⅝	14½	15½	9¾	10½	10¾	11½	a-- ------	a-- ------	13⅜ Apr 16	15 May 18
2,060	30,399	Canadian Pacific Ry (Un)-25	12	12⅛	14	14¾	14⅝	14⅞	14⅜ Oct 18	15⅜ Oct 23	10 Mar 10	19⅛ May 14
75	872	Case & Co (J I) (Un)----25	35¼	36¼	38	40½	41½	42¾	a-- ------	a-- ------	43½ Jan 29	45¼ May 13
1,016	14,649	Caterpillar Tractor Co-----*	58	59½	50⅝	Sale	55¾	57	50⅝ Oct 1	55 Oct 22	50⅝ Oct 1	68¼ May 17
1,226	7,523	Celanese Corp of Amer-----*	--	--	32	33	34¼	35⅝	34 Oct 29	34 Oct 29	33⅜ Sep 13	38 Jun 10
4,149	126,793	Central Eureka Mining Co-1	1.25	1.30	1.50	Sale	1.45	1.50	1.45 Oct 26	1.55 Oct 8	68c Apr 17	1.95 Sep 8
1,716	29,123	Chesapeake & Ohio (Un)-25	44¼	45	37	37½	38¾	39½	39½ Oct 19	39¾ Oct 19	37¼ Sep 22	44½ Jan 12
414	1,799	Chicago Mil St Paul & Pac Co com vtc----------*	--	--	9⅛	9¼	9⅜	9¾	9½ Oct 14	10 Oct 21	9 Sep 21	11⅜ July 22
367	2,080	Preferred vtc ----------100	--	--	33¾	34½	35	36	35¾ Oct 28	35¾ Oct 28	35¾ Oct 28	37 Sep 3
1,503	25,781	Chrysler Corporation ----2½	63½	64	56	Sale	60	60½	56 Oct 1	61⅞ Oct 26	54 Mar 16	65½ Jun 10
495	6,961	Cities Service Co (Un)---10	37¾	38⅛	50⅛	Sale	51¾	52½	50⅛ Oct 1	53¾ Oct 25	32⅝ Feb 11	62¾ July 12
----	20	City of Paris 1st pfd (Un)100	--	--	95	--	90	--	-- ------	-- ------	97 Mar 29	100 Aug 20
----	1,700	Clayton Silver Mines----10c	42c	47c	33c	40c	33c	40c	-- ------	-- ------	40c Jun 25	50c May 3
1,021	3,244	Clorox Chemical Co-----3⅓	22½	Sale	26¾	28	25	25¾	26 Oct 27	28 Oct 4	20⅛ Mar 15	28 Sep 16
1,515	8,549	Colorado Fuel & Iron com-*	15⅝	15⅞	18⅝	19	20½	21½	19⅛ Oct 2	22½ Oct 22	13⅛ Mar 12	22½ Oct 22
459	2,355	5% conv preferred-----20	17½	18¼	19	20	20½	22	a-- ------	-- ------	17¼ Apr 7	20½ July 12
303	1,397	Columbia Broadcasting System Inc class A---2½	23⅝	24⅝	22½	23½	23½	24	a-- ------	-- ------	25½ Aug 6	29⅝ Jun 2
120	503	Class B----------2½	23⅝	24¼	22	22¾	22½	23	a-- ------	-- ------	27⅜ Apr 27	27⅜ Apr 27
372	7,945	Columbia Gas System (Un)-*	11½	11⅝	11¼	11⅝	12⅛	12⅜	11¾ Oct 15	11¾ Oct 15	10¼ Feb 10	14⅝ July 6
28,682	28,682	Rights ----------	--	--	--	--	--	--	⅛ Oct 6	⅛ Oct 7	⅛ Oct 6	⅜ Oct 7
150	4,070	Colum River Packers (Un)-*	--	--	15	15¼	16	Sale	15½ Oct 28	16 Oct 30	15 Feb 26	16 Jan 21
68	3,289	Commercial Solvents (Un)-*	22¼	22⅞	20½	21⅛	20½	22½	a-- ------	a-- ------	22¼ Mar 11	27⅛ May 22
13,936	71,134	Com'wealth & South (Un)-*	2⅝	Sale	3⅜	Sale	3⅝	Sale	3⅜ Oct 1	3¾ Oct 20	2¼ Feb 11	3¾ Oct 20
1,548	6,454	Commonwealth Edison Co-25	27	27⅝	25⅞	26⅜	27½	28⅛	25⅞ Oct 13	27⅜ Oct 29	25⅝ Sep 27	28⅝ May 24
1,460	12,214	Consol Chemical Indus Inc Class A partic pref-----*	42½	44	42½	46	44	46	45 Oct 5	47 Oct 15	38⅛ Mar 8	48 July 29
800	5,302	Consol Coppermines Corp---5	5¼	5½	4⅛	4⅜	4⅛	4⅜	4¼ Oct 21	4¼ Oct 21	4¼ Oct 21	6½ May 22
1,274	18,320	Consol Edison of N Y (Un)-*	22¼	23¼	23¼	24	24	24½	23⅜ Oct 14	23⅜ Oct 14	21 Mar 8	25 Jun 23
285	2,048	Consol Natural Gas (Un)-15	50½	51½	45	46	42¾	43⅜	a-- ------	a-- ------	45 Sep 23	49¼ Apr 30
2,155	23,446	Consol Vultee Aircraft-----1	13½	13⅝	10½	Sale	9⅝	9⅞	9¾ Oct 28	10½ Oct 1	9¾ Oct 28	16⅝ Mar 20
4,290	8,947	Continental Motors (Un)----1	7⅝	8	8	8¼	8⅝	8⅞	8¼ Oct 4	9⅜ Oct 14	7⅜ Jan 26	10⅛ Jun 24
204	3,604	Continental Oil Co (Un)---5	53¾	54¾	56¾	58	61½	62¼	61 Oct 25	61 Oct 25	49 Feb 17	63¾ Jun 3
100	100	Corn Prod Refining Co---25	--	--	61⅜	62¾	62	64¼	63 Oct 15	63 Oct 15	63 Oct 15	63 Oct 15
1,080	27,501	Creameries of America Inc-1	12¼	12¾	9⅝	10	9⅞	10⅛	9⅝ Oct 4	10 Oct 20	9½ Sep 22	13 Jan 10
42	213	Crocker First Natl Bank-100	345	365	321½	365	320	365	325 Oct 7	325 Oct 7	325 May 25	365 Jan 6
8,709	107,855	Crown Zellerbach common-5	33¾	Sale	27¾	Sale	29	Sale	27¾ Oct 1	30 Oct 4	26⅞ Mar 16	34⅝ Jun 1
170	10,154	$4.20 cumulative pfd-----*	98	Sale	96	97½	94½	96	95 Oct 16	97 Oct 2	91½ Feb 14	103¼ July 12
12	6,679	$4 cum 2nd pfd conv-----*	125½	Sale	100	101	99	103	100¼ Oct 6	100¼ Oct 6	100 Sep 27	128½ May 27
426	3,608	Crucible Steel of Amer (Un)-*	24¼	25¼	22	23	25½	26	27½ Oct 21	27½ Oct 21	22⅝ Feb 18	28⅛ Jun 11
500	9,266	Curtis Publishing Co (Un)-*	8¾	9¾	9⅝	10⅛	9¼	10	10⅛ Oct 6	10½ Oct 23	7⅞ Feb 3	13 July 14
5,891	130,941	Curtiss-Wright Corp (Un)---1	4½	4⅝	10	Sale	10¼	10⅜	10 Oct 1	10⅜ Oct 19	4⅜ Feb 13	12⅜ July 21
566	12,559	Cypress Abbey Co----------2	--	--	70c	80c	75c	79c	70c Oct 19	77c Oct 5	50c May 6	1.00 Feb 4
739	10,591	Di Giorgio Fruit cl A com---5	14	15¼	14	16	14	15	14½ Oct 25	15½ Oct 14	12 Mar 16	20 Sep 10
962	13,566	Class B common----------5	14	14½	14	16	14	14½	14 Oct 25	15½ Oct 15	12 Mar 30	19 Sep 10
45	218	$3 cumulative preferred---*	58½	--	60	60½	58½	--	58¾ Oct 26	60½ Oct 27	58½ Jan 29	60½ Oct 27
1,985	25,775	Doernbecher Mfg Co-------*	8½	Sale	6⅝	6½	6¼	Sale	6¼ Oct 28	6⅞ Oct 26	6¼ Oct 28	8⅝ Jan 13
3,024	44,516	Dominguez Oil Fields (Un)-*	30	30¼	28	Sale	28¼	28¾	27⅞ Oct 6	28¾ Oct 26	25½ Mar 8	31½ Apr 16

* No par value. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
925	5,772	Dow Chemical Co com	15	38½	39⅛	45¼	46⅛	49	50	47½ Oct 11	50 Oct 25	34⅞ Feb 25	50 Oct 25
100	100	Second preferred	*	—	—	101	103½	103	106	103¾ Oct 11	103¾ Oct 11	103¾ Oct 11	103¾ Oct 11
1,025	11,016	Dumbarton Bridge (Un)	10	5⅛	5¼	4⅝	5¼	5⅜	6	5 Oct 7	5⅜ Oct 29	4¼ Feb 20	5¾ Oct 29
692	7,912	Eastman Kodak Co (Un)	10	44¼	45¼	41¾	43¼	43	44	43 Oct 21	43½ Oct 14	39 Mar 15	44 Sep 1
3,965	83,485	El Dorado Oil Works	*	18½	19½	23	Sale	—	—	23 Oct 1	24 Oct 7	15½ Feb 11	25 Apr 9
403	403	New common	*	—	—	—	—	15½	Sale	15½ Oct 30	15⅞ Oct 28	15⅛ Oct 30	15⅞ Oct 28
320	1,178	Electrical Products Corp	4	13	15	12	14⅞	11½	14⅞	12½ Oct 11	12¾ Oct 25	12½ Apr 1	13¾ Feb 24
598	6,886	Electric Bond & Share (Un)	5	10¾	11⅛	12¾	13⅜	14¼	14¾	14 Oct 14	15 Oct 21	9⅝ Feb 24	16 Jun 25
2,318	43,840	Emporium Capwell Co	*	38	Sale	37½	Sale	39½	40	37½ Oct 1	39⅛ Oct 26	30 Mar 17	42⅛ Jun 2
200	1,104	Emsco Derrick & Eq com	5	11⅞	13	12	15	13½	16	15 Oct 22	15 Oct 22	12 Jan 2	15 July 26
----	12	4% preferred	100	—	—	95	—	105	—	— ------	— ------	100 Sep 2	100 Sep 2
4,150	104,285	Eureka Corp Ltd	1	3⅝	3½	1.50	Sale	1.50	1.55	1.50 Oct 1	1.55 Oct 4	1.05 Apr 2	3⅜ Jan 5
190	2,827	Ewa Plantation Co	20	19½	22	14½	15	17	18	15 Oct 5	17 Oct 28	14¼ Jun 28	21½ Jan 14
14,679	98,493	Farnsworth Televis & Rad	1	7⅛	7¼	6¼	6⅜	6½	Sale	6¼ Oct 5	7 Oct 14	5½ Mar 12	11¾ Jun 16
35	297	Fibreboard Products Inc Prior preferred (Un)	100	112	—	109	112	106	108	106 Oct 29	108 Oct 23	106 Oct 29	114¾ Jan 6
271	456	Food Machinery & Chem	10	—	—	34¾	36½	33¾	35	a— ------	a— ------	34½ Mar 17	46½ Jun 14
1,370	11,189	Foster & Kleiser Co com	2½	5⅛	6⅜	6¾	Sale	6¾	7½	6¼ Oct 18	7 Oct 28	5 Feb 27	7⅞ May 26
----	1,324	Class A preferred	25	27½	28¼	27	28	27½	28¼	— ------	— ------	26⅝ Aug 4	27½ Apr 6
5,083	45,099	General Electric Co (Un)	*	35¼	—	39¼	40	42	42½	39⅝ Oct 6	42⅞ Oct 26	31¾ Mar 12	42⅝ Oct 26
860	6,170	General Food Corp (Un)	*	36¾	37¾	37¼	38¼	39¾	40½	38 Oct 19	40 Oct 29	35 Feb 19	40¼ Jun 4
20	1,160	General Metals Corp	2½	12	14	14	15	15	16	a— ------	a— ------	11½ May 25	12 Feb 3
3,853	44,324	General Motors Corp com	10	57¾	Sale	61	61⅞	64¾	65½	62⅞ Oct 14	65½ Oct 26	51 Mar 17	65½ Oct 26
3,129	25,101	General Paint Corp com	*	19	20	15¾	17	15¾	17	15½ Oct 13	17½ Oct 22	15½ Oct 13	23 Jan 10
----	3,117	$1 cumulative preferred	*	20	21½	17	19	17	18	— ------	— ------	17½ July 12	22 Jun 4
20	2,746	$1 cum 2nd pfd conv	*	23	26	18	22	19½	24	a— ------	a— ------	20 Sep 24	28 Jan 13
335	7,321	Gladding McBean & Co	*	29½	31½	28	31	29	31	29½ Oct 20	29¾ Oct 28	24 Feb 26	38 July 9
10,649	28,817	Golden State Co Ltd com	*	17¼	17⅝	17¾	18	14½	Sale	13⅞ Oct 29	18⅛ Oct 14	13⅞ Oct 29	20¼ Jun 17
210	4,705	4% cum pfd (conv)	100	69	72	67	68½	62	66	62 Oct 29	68¼ Oct 2	62 Oct 29	72⅜ Jan 13
136	2,107	Goodrich Co (B F) (Un)	*	55½	56½	61½	64	62	64	a— ------	a— ------	53 Apr 15	55 Apr 6
1,484	12,309	Goodyear Tire & Rub (Un)	*	43¼	44¼	45¼	46¼	48	49	48 Oct 8	48¼ Oct 29	39⅞ Mar 11	48¼ Oct 29
405	10,726	Graham-Paige Motor (Un)	1	5⅝	6	3½	3¾	3⅝	3⅞	3⅝ Oct 21	3¾ Oct 13	3½ Sep 28	5⅝ Jan 5
396	5,167	Great Northern Ry Co— $6 non-cum pfd (Un)	*	42	42⅜	41¾	43	47¼	48½	a— ------	a— ------	40 Mar 29	48 May 27
2,155	37,923	Greyhound Corp	3	11⅞	—	10¾	Sale	11½	11⅞	10¾ Oct 1	11½ Oct 21	10⅛ Feb 5	13¼ May 17
1,439	17,216	Hale Bros Stores Inc	*	18	Sale	17	17⅜	16½	17½	17 Oct 22	17½ Oct 6	15⅝ Aug 4	19 Jan 19
125	906	Hancock Oil Co of Calif— Class A common	*	97¾	101¾	108	120	128	136½	138½ Oct 26	138½ Oct 26	92 Mar 19	138½ Oct 26
7,435	47,402	Hawaiian Pineapple Co Ltd	*	18	18¼	17⅞	Sale	18	Sale	17⅝ Oct 11	18⅛ Oct 5	16⅛ Feb 14	22 Apr 9
310	3,095	Hobbs Battery class A (Un)	*	34½	38	19	Sale	17¾	19	17½ Oct 11	19 Oct 1	17½ Oct 11	36 Jan 9
----	11,035	Class B (Un)	*	7	Sale	2.25	3½	2.50	3½	— ------	— ------	2.25 Sep 27	7½ Jan 8
7,959	222,278	Holly Development Co	1	1.60	Sale	4⅜	Sale	4½	Sale	4⅜ Oct 1	5⅛ Oct 7	1.60 Jan 2	5¾ Aug 13
1,120	21,439	Holly Oil Co (Un)	1	8¼	9	5	6	5½	7	5½ Oct 7	6¾ Oct 22	5½ Oct 7	10½ May 18
110	2,686	Honokaa Sugar Co (Un)	20	3½	4½	3¼	4	3½	4	3¼ Oct 11	3½ Oct 11	3¼ Feb 16	5 May 24
4,865	58,448	Honolulu Oil Corp	*	57	58½	69½	Sale	69½	71	69 Oct 5	70½ Oct 28	52½ Feb 20	78 May 24
330	5,342	Honolulu Plantation Co	1	3½	3⅝	2.65	4	2.65	4	3 Oct 18	3 Oct 18	2.70 Aug 6	3½ Jan 26
668	1,725	Hudson Motor Car Co	*	20⅛	20½	15½	16	16½	17½	16¼ Oct 15	18⅛ Oct 26	16 Sep 24	22⅞ Jun 9
1,905	15,432	Hunt Foods Inc	6⅔	17½	19	12½	Sale	13¾	14	12½ Oct 1	14¼ Oct 18	12⅛ Sep 22	19 Mar 31
133	2,276	Hupp Corp (Un)	1	4¼	4⅝	3	3⅜	3	3⅝	3⅜ Oct 29	3⅜ Oct 29	3⅜ Oct 29	5 May 21
50	1,115	Hutchinson Sugar Plant	15	11⅞	—	4	6	4¼	6	4⅝ Oct 25	4⅝ Oct 25	4⅝ Oct 25	13 Jan 17
13,620	96,243	Idaho Maryl'd Mines (Un)	1	2.20	Sale	2.00	Sale	1.80	1.90	1.75 Oct 29	2.05 Oct 5	1.75 Oct 29	2.85 Jun 23
355	3,160	Idaho Power Co	20	34	36	32½	33½	33	33½	a— ------	a— ------	31½ May 5	35 Jun 15
1,580	24,954	Independent Explor	33⅓c	—	—	10⅞	Sale	8⅞	Sale	8⅞ Oct 30	11 Oct 4	8⅞ Oct 30	17¼ Jun 21
778	11,522	Int'l Nickel of Can (Un)	*	26⅞	27¼	29⅞	30½	31¾	32½	31¾ Oct 7	31⅞ Oct 13	25 Mar 16	32 July 9
149	15,628	Int'l Tel & Tel (Un)	*	12⅛	13⅛	11½	12	12	12⅜	a— ------	a— ------	11½ Feb 11	16¼ Jun 23
3,100	36,400	IXL Mining Co	P.2	51c	59c	58c	62c	50c	55c	55c Oct 26	60c Oct 13	55c Oct 26	92c Jun 24
488	44,491	Johns-Manville Corp (Un)	*	40⅛	41⅛	35½	36½	39¾	40½	36⅜ Oct 4	40 Oct 22	34⅜ Feb 11	42¼ Jun 11
9,987	213,032	Kaiser-Fraser Corp	1	15	Sale	10¼	Sale	10	10⅛	10 Oct 28	10⅛ Oct 22	8¼ Feb 27	15 Jan 2
1,212	14,929	Kennecott Copper (Un)	*	48½	49	57	57¾	59¼	59¾	59 Oct 13	59⅜ Oct 14	43 Feb 11	59⅞ July 15
2,970	28,458	Kern County Land Co	5	—	—	44	Sale	45¾	46½	43¾ Oct 4	46 Oct 28	43¾ Oct 4	51 Apr 20
957	6,216	Langendorf United Bakeries— Class A	*	26⅝	28	25¼	26¾	25	26	26 Oct 13	26 Oct 13	24½ Sep 9	28 Jan 9
875	10,146	Class B	*	23	25	19¾	22	23½	Sale	23 Oct 27	23¾ Oct 28	20 Aug 11	25 Jan 16
754	4,559	Leslie Salt Co	10	35	36½	34	35	33½	36	34 Oct 5	35 Oct 7	32 Feb 11	35½ Jan 12
160	1,090	Le Tourneau Inc (R G)	1	17¾	18¼	13¾	14¾	14	Sale	14 Oct 30	14 Oct 30	14 Oct 30	23⅝ May 20
814	18,383	Libby McNeill & Libby	7	9½	9⅝	9⅛	9⅜	9⅛	9⅝	9¼ Oct 27	9⅜ Oct 14	8⅞ Feb 11	10⅝ Apr 13
192	19,420	Lockheed Aircraft Corp	1	13¾	14¼	21	21¾	20	20⅝	20⅜ Oct 28	20⅜ Oct 28	14 Feb 13	24½ Jun 11
934	13,163	Loew's Inc (Un)	*	18	18½	15¼	15⅝	15¼	15⅝	15⅜ Oct 5	15⅝ Oct 26	15⅜ Oct 5	20 May 21
----	2,405	Lyons-Magnus Inc class B	*	3¼	3⅝	2.25	3	2.50	3	— ------	— ------	2¾ July 19	3⅝ Jan 14
180	2,502	Macy & Co Inc (R H) com	*	34	35¼	33¾	35	35	36	a— ------	a— ------	32½ Mar 30	36½ July 1
577	7,418	Magnavox Co	1	11	12	12½	13⅜	13½	14½	15 Oct 25	15 Oct 25	9⅝ Feb 14	16¾ July 9
1,041	18,080	Marchant Calculat'g Mach	5	30	Sale	26¼	27⅝	27	27⅜	26½ Oct 8	27½ Oct 22	24 Mar 17	31 May 24
125	711	Marine Bancorp (Un)	*	—	—	37	40¼	37	40	38 Oct 6	38½ Oct 7	35 Feb 5	40 July 1
375	2,819	Martin (Glenn L.) Co	1	—	—	13¾	14½	12⅜	13⅛	13⅛ Oct 27	13⅛ Oct 27	12¾ Sep 21	19¼ Jun 6
2,698	55,379	Matson Navigation Co (Un)	*	16¼	16½	14⅛	14¼	13⅛	13¼	13 Oct 27	14¼ Oct 6	13 Oct 27	17¾ Jan 12
200	921	McBryde Sugar Co (Un)	5	7⅝	9¼	4¾	5½	4¾	6	4¾ Oct 11	4¾ Oct 11	4¾ Oct 11	7⅛ Feb 18
180	3,396	McKesson & Robbins (Un)	18	33¼	34	30¼	31	31	32	a— ------	a— ------	31 Mar 19	34¼ Jan 17
263	1,573	Meier & Frank Co Inc	10	26	27	25	26¼	23½	26½	25 Oct 7	25 Oct 7	25 May 27	26½ Jan 28
3,785	178,632	Menasco Manufacturing Co	1	1.15	1.20	2.40	Sale	2.35	Sale	2.10 Oct 20	2.40 Oct 1	1.15 Jan 5	3⅛ Mar 11
45,500	312,425	Mindanao Mother Lode	P.10	—	—	26c	Sale	23c	24c	23c Oct 28	28c Oct 2	23c Oct 28	51c May 12
8,620	300,175	M J & M & M Consol (Un)	1	20c	21c	21c	25c	23c	24c	23c Oct 2	28c Oct 18	18c Mar 31	39c Jun 23
----	70	Monolith Portland Cement Common (Un)	*	—	—	3⅜	4	3⅜	4	— ------	— ------	3½ Aug 12	3¾ Aug 19
----	290	Preferred (Un)	10	—	—	7¼	8½	7½	8½	— ------	— ------	6⅞ Jan 20	7½ Jan 6
2,371	14,708	Montgomery Ward (Un)	*	53	53⅝	54¾	55¼	57¾	58½	55⅝ Oct 6	59⅛ Oct 22	48⅛ Mar 17	65 Jun 10
1,910	36,919	Morrison-Knudsen Inc	10	15	15¼	18⅛	Sale	16¾	17½	17 Oct 28	18½ Oct 19	14½ Feb 11	20 Jun 9
1,223	14,955	Nash-Kelvinator Corp (Un)	5	17⅝	18	16¾	17¼	18⅛	18½	17⅛ Oct 11	19 Oct 22	15⅛ Mar 12	21¾ Jun 25
2,345	23,651	Nat'l Automotive Fibres Inc	1	10⅛	10¾	10½	10¾	12	12½	10¾ Oct 2	12¾ Oct 23	8¾ Feb 11	13⅛ July 8
2,034	24,919	Nat'l Distillers Prod (Un)	*	21	21½	19	Sale	18⅛	18⅞	18⅞ Oct 14	19½ Oct 6	18⅝ Mar 4	22¼ May 25
350	3,800	National City Lines Inc	1	8	9	6½	7	7⅜	8⅛	7⅞ Oct 27	8¼ Oct 26	6 Mar 16	9 Jan 7
257	4,899	Nat'l Linen Service Corp	1	—	—	6	Sale	6	6¼	6 Oct 1	6 Oct 1	6 Oct 1	6¾ May 19
1,070	20,992	Natomas Company	*	11½	12	9¾	10¼	10¼	Sale	10¼ Oct 9	10½ Oct 26	10 Sep 17	11¾ Jan 5
600	7,148	New Park Mining	1	1.65	1.75	1.60	1.75	1.60	1.70	1.65 Oct 8	1.65 Oct 8	1.55 Feb 18	2.00 Jun 2
4,175	36,673	N Y Central RR Co (Un)	*	14⅝	Sale	16⅜	Sale	16⅛	16⅝	16⅜ Oct 1	17 Oct 22	12⅝ Feb 27	18¼ July 9
1,208	23,443	North Amer Aviation (Un)	1	8¼	Sale	10⅞	11¼	10⅝	11	10¾ Oct 13	11 Oct 7	8¼ Jan 2	13⅜ May 10
564	7,570	North American Co (Un)	10	16¾	17½	15¼	15¾	16⅛	16⅜	15¾ Oct 16	16⅜ Oct 25	15 Feb 11	17 Jun 23
141	5,890	North Amer Invest com	100	9½	10	12⅜	14½	14	16	12⅜ Oct 11	13½ Oct 7	9⅜ Feb 10	18½ May 20
10	998	6% preferred	100	80	Sale	80	85	83	87	86 Oct 22	86 Oct 22	73 Mar 18	88 Aug 25
----	854	5½% preferred	100	72	75	76	84	76	74	— ------	— ------	67 Mar 15	85 Aug 5
3,344	71,798	North Amer Oil Consol	10	40	42	58½	62	57½	60	57⅝ Oct 21	61 Oct 4	32¼ Feb 11	69 July 14
126	10,247	Northern Pac Ry (Un)	100	21	21¾	20½	21½	20½	21¼	a— ------	a— ------	17¼ Feb 21	27 Jun 23
495	5,626	Oahu Sugar Co Ltd (Un)	20	17	17½	10	11	10⅝	10⅞	10⅛ Oct 9	10¾ Oct 21	9⅞ Sep 29	17¾ Jan 14
2,220	54,570	Occidental Petroleum Corp	1	37c	44c	40c	43c	35c	38c	36c Oct 23	42c Oct 18	36c Oct 23	68c Apr 8
3,400	3,400	Oceanic Oil Co	1	—	—	—	—	2.65	Sale	2.60 Oct 22	2.70 Oct 29	2.60 Oct 22	2.70 Oct 29
495	10,906	Ohio Oil Co (The) (Un)	*	32⅞	Sale	33⅛	33¾	35⅜	36⅜	a— ------	a— ------	27⅛ Feb 11	41⅜ Jun 14
400	1,907	Olaa Sugar Co Ltd (Un)	20	4¼	5	3	4	2.75	3	3 Oct 26	3 Oct 26	2.35 July 7	4¾ Jan 14
300	3,545	Oliver United Filters cl A	*	28½	31	28	29	28	29½	28 Oct 15	28½ Oct 25	27¾ Apr 30	29¼ Apr 12
2,287	19,836	Class B	*	10¾	11½	13	13⅝	14¾	Sale	13¼ Oct 25	14⅞ Oct 30	10½ Feb 18	14⅞ Oct 30
104	3,347	Onomea Sugar Co (Un)	20	10¼	11	5	5½	4¼	4¾	4¼ Oct 29	5⅛ Oct 11	4¼ Oct 29	10½ Jan 12
----	1,786	Paauhau Sugar Plantation	15	11⅛	—	5½	7	5¼	6	— ------	— ------	4½ Aug 20	12 Jan 18
139	3,704	Pacific American Fisheries	5	13¼	14¼	14½	15	14½	15	15 Oct 25	15 Oct 25	12½ Feb 25	15½ Sep 23
40	2,791	Pacific Can Co	5	8	8½	7	8	7½	9	a— ------	a— ------	7 Feb 11	9⅞ May 18
----	20	Pacific Clay Products	10	—	—	13	17	13	17	— ------	— ------	a— ------	a— ------
24,586	64,126	Pacific Coast Aggregates	5	5¾	Sale	4⅜	Sale	5⅝	Sale	4⅜ Oct 1	5⅝ Oct 30	4¼ Sep 16	6½ May 15
----	3,810	Pacific Fin Corp (Un)	10	16½	17¼	18	18½	18¼	18½	— ------	— ------	15¼ Mar 19	21⅜ Jun 14
16,387	38,002	Pacific Gas & Elec com	25	35¼	Sale	33⅜	Sale	33¾	Sale	33⅛ Oct 11	34 Oct 15	30⅜ Mar 17	36⅞ Jan 8
5,640	63,060	6% first preferred	25	33¾	Sale	33½	Sale	33½	Sale	33¼ Oct 18	34 Oct 8	33 Mar 2	35⅝ Apr 20
727	18,817	5½% first preferred	25	30⅜	31¼	29¾	30¾	30	30½	29¾ Oct 27	30⅝ Oct 4	29⅛ Mar 12	32 July 26
622	7,666	5% first preferred	25	27½	Sale	27¾	28½	26¾	27½	27¼ Oct 26	28 Oct 6	27⅛ Oct 26	29¾ Jan 30
2,529	6,354	5% redeemable 1st pfd	25	—	—	27⅛	27½	26¾	26⅞	26¾ Oct 29	27½ Oct 5	26¾ Oct 29	27¾ Sep 1

*No par value. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
2,409	60,510	Pacific Lighting Corp com	*	52	53¼	51¾	52½	53½	54¼	52½ Oct 6	54½ Oct 19	47 Mar 16	55⅛ July 13
326	1,784	$5 dividend preferred	*	102½	104½	103	Sale	103	104	103 Oct 1	103½ Oct 8	101¼ May 21	104 Jun 8
1,689	15,940	Pac Port Cem com (Un)	10	20⅛	21	42½	46	57	61½	44 Oct 5	61 Oct 29	20½ Jan 21	61 Oct 29
361	2,483	6½% preferred (Un)	100	114	—	137	—	137⅝	140	137 Oct 4	138 Oct 20	115 Jan 14	138 Oct 20
1,031	17,071	Pacific Public Service com	*	15	Sale	16⅝	Sale	17⅛	17¼	16⅝ Oct 1	17¼ Oct 7	12⅝ Feb 19	17¼ Oct 7
1,458	16,003	First preferred	*	24	25	24	24¾	24½	24¾	24⅛ Oct 14	24¾ Oct 22	22½ Mar 23	26 Jun 14
1,303	8,690	Pacific Tel & Tel com	100	91¾	92¾	94	Sale	95	97	93 Oct 1	96¾ Oct 25	90 Feb 11	104½ Jun 7
27	428	Preferred	100	130	136	134	137	133	137	135½ Oct 5	135½ Oct 5	135½ Oct 5	146½ Apr 14
83	3,099	Pacific Western Oil Corp	10	47	49½	43	45	47	50	a— —	a— —	49 Feb 25	61 May 20
3,218	48,298	Packard Motor Car (Un)	*	4¾	5	4¾	Sale	4¾	4⅞	4⅝ Oct 8	4⅞ Oct 23	4¼ Feb 14	5⅜ May 18
1,335	15,926	Pan Amer Airways (Un)	2½	8¾	9	8½	9	9⅛	9⅜	8½ Oct 13	9½ Oct 22	8½ Oct 13	11¼ May 21
2,426	25,928	Paraffine Cos Inc com	*	73	75	21¼	21½	22¼	23	21½ Oct 5	25 Oct 19	21½ Oct 5	26 May 27
—	71	4% convertible pfd	100	97	102	101	105	101	105	— —	— —	100½ Jan 27	102 May 3
580	15,139	Paramount Pictures (Un)	1	20⅞	21½	21¼	22	21¼	22	20⅝ Oct 21	21⅝ Oct 26	18½ Feb 11	26¼ May 27
800	2,347	Park Utah Cons Mines (Un)	1	2¼	2½	2	2⅜	2½	Sale	2¼ Oct 4	2½ Oct 22	2⅛ Jan 21	3 Apr 7
2,940	25,735	Pennsylvania RR Co (Un)	50	18⅜	Sale	19⅜	Sale	19¼	19⅝	19¼ Oct 1	19⅞ Oct 22	13⅞ Jun 22	22 May 24
2,181	24,448	Pepsi Cola Co (Un)	33⅓c	23¾	24¼	9¾	Sale	9½	9⅞	9¼ Oct 21	10⅜ Oct 11	9¼ Sep 27	22 Jan 13
1,644	14,672	Phelps Dodge Corp (Un)	25	47¼	48¼	53⅛	54⅛	57⅞	Sale	55 Oct 8	57⅞ Oct 30	41 Feb 13	58⅜ July 12
419	2,379	Philippine Long Distance Telephone Co	P.100	11	13	12	15	12⅛	Sale	12⅛ Oct 29	12⅛ Oct 29	10 Feb 19	18½ May 21
320	7,264	Phillips Petroleum Co	*	62	62⅝	62¼	63½	65	66	a— —	a— —	55¼ Feb 5	75¾ Jun 16
577	1,447	Pig 'n Whistle conv pr pfd	7½	13¼	15	10	12	10	12	10 Oct 19	10 Oct 19	10 Aug 23	15½ Feb 20
—	700	Pioneer Gold Mines (Un)	1	—	—	1¾	2¼	1¾	2¼	— —	— —	2⅛ Jun 11	2¾ May 20
—	1,554	Pioneer Mill Co Ltd (Un)	20	8	8¾	5	5⅝	4	5	— —	— —	5¼ Jun 25	8¼ Jan 21
3,990	17,755	Puget Sound Pulp & Timb	*	—	—	26¼	Sale	25½	Sale	25½ Oct 22	26¾ Oct 8	25½ Oct 22	29⅞ Aug 27
511	3,699	Pullman Inc (Un)	*	52	53	41¼	42¼	39	39⅞	42¼ Oct 7	42¼ Oct 7	42¼ Oct 7	49½ May 19
875	17,741	Pure Oil Co (Un)	*	28⅞	29⅞	33½	34½	34½	35½	34⅛ Oct 6	36 Oct 22	26¼ Feb 19	42¼ May 17
4,217	55,254	Radio Corp of Amer (Un)	*	9⅜	Sale	11⅜	11¾	12¾	13¼	11⅞ Oct 6	13⅝ Oct 22	8 Feb 13	15 Jun 17
665	10,860	Radio Keith Orph (Un)	1	8	8⅜	7	7⅜	8	8½	7 Oct 11	7½ Oct 4	7 Oct 11	11⅛ May 21
100	3,804	Ry Equip & Realty com	*	8	11	8	12	9½	12	9 Oct 19	9 Oct 19	6⅜ July 13	10½ Jan 20
399	3,251	Preferred	100	48	50	46	48	50	64	48 Oct 6	55 Oct 29	34 May 27	55 Oct 29
272	9,026	Rayonier Inc common	1	29½	31	31¼	32½	32	32¾	a— —	a— —	22½ Feb 20	35 Jun 16
163	7,174	$2 cumulative preferred	25	33⅜	33¾	31¾	33	31⅞	32⅞	a— —	a— —	31½ Feb 19	34⅝ Jun 25
480	12,674	Republic Petroleum Co	1	25½	27	24	Sale	24	25	23⅝ Oct 8	24 Oct 1	23¼ Feb 11	32¾ Jun 17
4,971	33,908	Republic Steel Corp (Un)	*	26½	Sale	28⅝	29⅜	32	32⅝	29½ Oct 11	33½ Oct 22	22½ Feb 11	33½ Oct 22
702	5,275	Reynolds Tobacco Co (R J) Class B common (Un)	10	40½	41¼	36	36½	36	36¾	36¾ Oct 18	36¾ Oct 18	36¼ Apr 16	40¼ Jan 7
2,481	41,793	Rheem Manufacturing Co	1	23⅜	Sale	19⅞	20¼	21¼	Sale	20 Oct 4	21½ Oct 28	19¾ Sep 30	24 May 15
5,147	68,152	Richfield Oil Corp	*	18	Sale	32¾	Sale	32½	33	31½ Oct 27	35 Oct 2	15¾ Jan 22	48¾ Jun 21
2,178	13,066	Riverside Cement Co— Class A (Un)	*	17	18	22	Sale	26	26¾	22 Oct 1	26¼ Oct 22	15¼ Feb 13	26¼ Oct 22
350	4,611	Roos Bros Inc	1	30½	32	28½	30	28	29	28 Oct 20	28¾ Oct 5	27½ Mar 19	34½ May 24
500	9,111	Ryan Aeronautical Co	1	3¾	4⅛	5⅝	6¼	5¾	6¼	5¾ Oct 28	5⅞ Oct 28	4¼ Jan 7	7⅜ Apr 16
2,158	17,878	S and W Fine Foods Inc	10	18½	19	13	14	13½	Sale	13⅛ Oct 28	14 Oct 8	13⅛ Oct 28	18⅜ May 18
2,574	19,819	Safeway Stores Inc	5	21	21½	18	18⅜	18¾	19¼	17½ Oct 21	19 Oct 29	17½ Aug 13	21 May 24
154,200	1,741,175	San Mauricio Mining Co	P.10	9c	Sale	9c	10c	10c	Sale	9c Oct 7	10c Oct 4	9c Jan 2	21c Jun 23
132	2,017	Santa Cruz Port Cem (Un)	50	29	—	27	32	32	35	30 Oct 19	33 Oct 29	27½ Feb 11	35 May 15
3,686	21,711	Sears Roebuck & Co	*	37½	38½	39	40	41¾	42½	39⅝ Oct 13	42 Oct 28	32⅝ Feb 6	42 Oct 28
270	675	Shasta Water Co (Un)	*	15½	16½	8	9½	8⅜	8¾	8 Oct 14	8¼ Oct 26	8 Oct 14	15½ Jan 5
750	16,036	Shell Union Oil Corp	15	34¾	35½	37	38	40¾	41½	37⅛ Oct 6	41½ Oct 25	30⅛ Mar 16	46½ Jun 16
405	5,958	Signal Oil & Gas class A	*	135	Sale	150	160	205	210	160 Oct 8	220 Oct 25	122 Feb 11	220 Oct 25
—	1,162	Silver King Coalition Mines (Un)	5	5½	6	4	4¼	5¼	5¾	— —	— —	4⅜ Feb 5	6⅜ Apr 6
5,251	90,778	Sinclair Oil Corp (Un)	15	18⅛	Sale	25¼	Sale	25⅜	25⅝	25¼ Oct 1	26⅜ Oct 26	15 Feb 11	32¼ Jun 21
4,894	76,417	Socony-Vac Oil Co (Un)	15	17⅛	17⅜	18	Sale	19⅞	Sale	18 Oct 1	20 Oct 22	14⅞ Feb 13	23 Jun 16
5,719	57,959	Soundview Pulp Co	5	33⅜	34¼	29¾	Sale	29¾	30	29½ Oct 5	30⅜ Oct 4	28 Feb 11	34 May 5
2,189	17,658	Southern California Edison Co common (Un)	25	27¼	28	28½	29	29¾	30⅛	28½ Oct 14	30 Oct 29	25⅛ Mar 17	30⅜ Jun 18
1,077	15,170	Preferred 4.32% series	25	22½	22¾	23⅛	23⅞	23	24	24 Oct 25	24½ Oct 11	22½ Jan 5	25 Jan 30
672	10,531	Pref 4.48% conv series	25	26½	27¾	26⅛	26⅞	26¾	27½	a— —	a— —	24⅞ May 5	28½ Jan 28
—	2,851	Preferred 4.88% series	25	—	—	27¾	27⅞	26¾	27¾	— —	— —	26¼ May 8	28 Jun 9
1,060	6,093	Conv 4.56% preferred	25	—	—	27½	28⅛	28½	29⅛	27¾ Oct 18	28⅜ Oct 27	27¾ Aug 2	29¼ July 15
539	6,294	Southern Calif Gas Co— 6% series A preferred	25	33¼	34½	33⅛	33⅜	32½	33	33 Oct 8	33½ Oct 25	32¼ Mar 5	34 Jan 27
50	240	6% preferred (Un)	25	—	—	33	34	32½	34½	32¾ Oct 28	32¾ Oct 28	32½ Apr 6	34¼ Sep 23
2,156	46,109	Southern Pacific Co	*	50	Sale	56½	Sale	59¼	59¾	56½ Oct 1	60½ Oct 23	44 Feb 11	62⅜ July 12
50	247	Spalding (A G) & Bros	1	—	—	16	16¾	15¾	16½	a— —	a— —	a— —	a— —
1,855	21,788	Sperry Corp (The)	1	20¾	21¼	28	28½	29¼	30	28⅜ Oct 5	29¼ Oct 16	22 Feb 17	30¾ Jun 18
165	3,094	Spiegel Inc common	2	9⅜	9¾	9⅝	10¼	9⅝	9⅞	a— —	a— —	9⅛ Feb 7	13¾ May 15
230	4,364	Spring Valley Co Ltd	*	1.10	Sale	45c	65c	45c	65c	45c Oct 7	45c Oct 7	45c May 17	1.10 Jan 2
593	5,584	Standard Brands Inc (Un)	*	26¼	27¼	22⅜	22⅞	22¼	22½	23⅛ Oct 14	23½ Oct 26	22⅞ Sep 21	29 Jun 21
8,714	106,909	Standard Oil Co of Calif	*	62½	63	62¾	Sale	68¾	69¾	62¾ Oct 1	70⅜ Oct 22	54¾ Jan 27	73 Jun 15
2,011	18,243	Stand Oil Co (N J) (Un)	25	28½	29½	76⅜	77	79	80	77¼ Oct 5	79⅞ Oct 22	69¾ Feb 5	90¾ Jun 17
1,705	19,692	Studebaker Corp (Un)	1	21	21½	22¾	23¼	26½	27	23¼ Oct 5	27¼ Oct 27	16¾ Feb 21	28¾ May 26
20	931	Sunset-McKee Co (Un)	10	15¼	16	15	17	15½	16	15¾ Oct 6	15¾ Oct 6	15 Sep 9	16¾ Jun 29
450	5,468	Super Mold Corp of Calif	10	18	20½	16	Sale	16	18⅝	16 Oct 1	17 Oct 26	15 Mar 12	21 Mar 25
246	2,627	Swift & Co (Un)	25	35	35½	29½	30	31½	32	a— —	a— —	31¼ Sep 13	36¼ Jan 21
1,542	18,302	Texas Co (The) (Un)	25	59¾	60⅛	55	55½	59¾	60¼	57 Oct 15	59⅞ Oct 23	52¾ Feb 11	66½ Jun 15
1,970	66,535	Tide Water Assoc Oil com	10	23¾	Sale	25¾	26¼	26⅞	27⅛	26½ Oct 7	28¼ Oct 25	19½ Feb 18	32⅜ Jun 15
—	96	‡Title Guaranty Company Cum pfd (Un)	*	—	—	50	80	—	—	— —	— —	60 Sep 23	85 July 14
31,211	317,998	Transamerica Corp	2	13½	Sale	11⅛	Sale	11⅞	Sale	11 Oct 5	12¼ Oct 26	10½ Feb 27	13⅝ Jan 2
622	5,819	Transcontinent & West Air	5	16¾	17¾	14	15	14	15	13½ Oct 14	15⅛ Oct 20	13½ Oct 14	21¼ Mar 25
1,871	16,640	Union Carbide & Carbon Corp (Un)	*	—	—	39¼	40	42½	43¼	40½ Oct 8	40½ Oct 8	39 Sep 27	42⅝ July 13
3,145	68,182	Union Oil Co of Calif com	25	36½	Sale	31⅞	Sale	32½	Sale	31⅞ Oct 1	33⅜ Oct 6	21½ Feb 11	38¾ July 6
11	152	$3.75 preferred series A	*	90	94	86	90	88	92	a— —	a— —	90½ Sep 10	96¼ Apr 23
1,206	11,364	Union Sugar Co	12½	20	21	15	Sale	14	15	14¼ Oct 21	15 Oct 1	14¼ Oct 21	20 Jan 5
50	8,318	United Aircraft Corp (Un)	5	23⅜	24	26¾	27¾	27¼	28	a— —	a— —	23¼ Feb 14	30⅛ May 25
1,932	22,890	United Airlines Inc	10	16½	17¼	11¾	12⅛	12¾	13	10⅞ Oct 13	12⅞ Oct 22	10⅞ Oct 13	19 Apr 2
9,000	32,629	United Corp (Un)	1	2½	2¾	2⅞	3⅛	3⅛	Sale	2⅞ Oct 7	3¼ Oct 21	2⅛ Mar 2	3⅞ May 18
3,151	26,090	United States Steel com	*	77½	78½	79⅛	80⅛	83¼	84¼	80⅛ Oct 2	87½ Oct 23	68½ Mar 17	87½ Oct 23
799	3,088	Universal Consol Oil	10	—	—	38	Sale	40	41¾	38 Oct 1	41½ Oct 22	38 Oct 1	45⅛ July 14
500	19,363	Utah-Idaho Sugar Co (Un)	5	3¼	Sale	2.65	2.75	2.65	2.85	2.60 Oct 19	2.65 Oct 11	2.60 Oct 19	3½ Jan 12
—	151	Vica Company com (Un)	25	—	—	1.00	2.00	1.00	1.50	— —	— —	1.40 July 27	1.75 May 25
3,235	35,853	Victor Equipment Co	1	8⅝	Sale	10½	Sale	10¾	Sale	10¼ Oct 9	11 Oct 21	7⅜ Feb 17	11¾ Jun 17
179	5,751	Waialua Agricultural Co	20	31½	33½	24	26½	25	26	25 Oct 20	25¼ Oct 14	24 Jun 30	32½ Jan 13
1,895	22,753	Warner Bros Pictures (Un)	5	12	12½	9⅞	Sale	9⅝	9⅞	9¾ Oct 18	10¼ Oct 13	9¾ Oct 18	14 May 22
—	10	Weill & Co (Raphael)	100	—	—	175	300	—	—	— —	— —	225 Mar 24	225 Mar 24
—	—	New common	100	—	—	—	—	130	140	— —	— —	— —	— —
166	1,310	Wells Fargo Bank & Union Trust Co	100	295	Sale	275	280	279	Sale	275 Oct 8	279 Oct 5	275 Apr 12	301 Jan 6
17,873	291,372	Westates Petrol com (Un)	1	46c	Sale	76c	Sale	87c	Sale	75c Oct 11	90c Oct 19	31c Mar 3	1.80 Jun 23
6,144	195,464	70c cumulative pfd (Un)	1	6⅛	—	6¾	Sale	7⅛	7⅜	6⅝ Oct 9	7⅝ Oct 19	4⅞ Feb 11	10 Jun 21
467	1,356	West Coast Life Ins (Un)	5	13½	—	14½	—	15	—	16½ Oct 13	16½ Oct 13	13½ Jan 30	17¼ Aug 27
70	4,818	West Indies Sugar Corp	1	23½	24½	21¾	22½	23¼	24	a— —	a— —	19⅞ Feb 27	24⅞ May 26
285	3,178	Western Air Lines (Un)	1	6¼	7	6⅞	7¼	6¾	7¾	7 Oct 7	7 Oct 7	7 Sep 21	10¼ May 18
1,883	21,161	Western Dept Stores	50c	17¾	Sale	18⅛	19	18¼	19¼	18½ Oct 5	19¼ Oct 26	16 Mar 9	22¼ May 11
50	720	Western Pac RR Co com	*	29	30	31	32½	29¾	31¼	a— —	a— —	33 Jun 17	33 Jun 17
1	334	Pfd series "A"	100	68	72	62	64½	66½	71½	a— —	a— —	a— —	a— —
250	2,798	Western Union Telegraph Class A (Un)	*	19½	20½	18¼	19¼	19	20	19¾ Oct 18	19¾ Oct 18	19 Mar 9	24¾ May 26
2,367	22,003	Westinghouse Elec (Un)	12.50	29¾	30¼	26⅞	27⅜	28	28½	27⅝ Oct 7	29⅝ Oct 26	25¾ Feb 11	33½ Jun 10
886	6,485	Willys-Overland Mot (Un)	1	8¾	9⅛	8⅜	8¾	9⅜	9¾	9 Oct 15	10 Oct 23	8⅛ Feb 6	11⅞ May 27
1,280	11,253	Woolworth (F W) (Un)	10	45¾	46¼	45⅝	46⅛	45¼	46	45¼ Oct 14	46⅛ Oct 25	45 Sep 17	49 Jun 21
2,176	13,023	Yellow Cab Co common	1	10¾	11	7¼	7½	8	8½	7 Oct 7	8½ Oct 25	7 Oct 7	11 Jan 7
414	1,164	Convertible 6% pfd	25	27	33	23	25	23	25	23½ Oct 4	23½ Oct 4	23½ Oct 4	27¼ Feb 6
482	647	Yosemite Port Cement pfd	10	—	—	19c	25c	19c	40c	19c Oct 22	19c Oct 22	18c Apr 1	19c Oct 22

*No par value. ‡Removed from trading Oct. 16. a Odd-lot sales. r Casn sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales	1948	1947	Stock Sales	1948	1947
October ---------- Shares--	679,637	1,256,967	Jan. 1 to Oct. 31 ---------- Shares--	8,590,503	7,900,502

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER — Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
14,100	196,826	Bandini Petroleum	1	5½	Sale	4¾	Sale	5¾	Sale	4⅝ Oct 14	6⅝ Oct 28	4½ Sep 27	7⅝ Jun 14
1,418	11,312	Barker Bros Corp new	10	24	Sale	23⅛	Sale	23¾	24	23⅛ Oct 1	24½ Oct 19	21½ Feb 11	28½ Jun 15
3,200	53,939	Barnhart-Morrow Consol	1	55c	60c	60c	65c	60c	Sale	60c Oct 4	75c Oct 18	52½c Feb 6	77½c Jan 7
13,101	145,759	Basin Oil Co	20c	11¾	Sale	14½	Sale	15⅞	Sale	14½ Oct 1	16¼ Oct 19	10¾ Feb 10	16¼ Oct 19
130	3,906	Bendix Home App. Inc	33⅓c	--	--	13⅜	13⅞	14	14⅝	a13½ Oct 4	a15 Oct 26	15¼ July 27	20 Mar 6
2,588	51,746	Blue Diamond Corp	2	7⅛	Sale	6¾	7	6¾	7	6¾ Oct 15	7 Oct 2	6¼ Feb 26	8 Aug 19
6,065	192,707	Bolsa Chica Oil com	1	13½	Sale	8¼	Sale	8	Sale	7¾ Oct 26	8⅜ Oct 4	7⅝ Feb 17	13¾ Jan 2
7,596	78,726	Broadway Dept Store new	*	13¾	13⅞	11	Sale	11⅛	11¼	11 Oct 1	11¼ Oct 22	10⅛ Mar 9	15 Jan 12
20	2,254	Byron Jackson Co	*	27½	28½	28	29	29½	30½	a19⅝ Oct 14	a19⅝ Oct 14	26 Feb 17	34½ July 1
100	2,145	Calif Packing Corp	*	33¼	34¼	37	38	38½	39½	a37⅝ Oct 7	a39⅞ Oct 20	28 Feb 13	38½ Jun 10
1,540	27,393	Central Inv Corp new com	20	30	Sale	27⅝	Sale	28	29	27¼ Oct 11	29 Oct 25	20⅝ Mar 15	31⅛ Jan 17
676	16,504	Certain-Teed Products Corp	1	16½	17	14⅜	14⅞	15½	16	15½ Oct 20	15⅞ Oct 26	13⅝ Feb 13	20⅛ May 24
200	1,410	Cessna Aircraft Co	1	--	--	4	4¼	4¼	4½	4⅛ Oct 19	4¼ Oct 22	4 Mar 10	5⅛ Apr 23
2,853	25,004	Chrysler Corp new	2.50	63½	64	56⅝	Sale	60¼	Sale	56⅝ Oct 1	62 Oct 27	54⅛ Feb 13	65¼ Jun 14
1,735	4,192	Clary Multiplier Corp	1	--	--	6	Sale	6	6¼	5⅞ Oct 5	6¼ Oct 7	5¾ Sep 30	6⅞ Sep 20
1,500	10,938	Colorado Fuel & Iron com	*	15½	16	18¾	19¼	20⅝	21¼	19¾ Oct 16	22⅜ Oct 22	12¾ Mar 16	22⅜ Oct 22
1,555	7,047	5% preferred	20	17⅜	17⅞	19¼	19¾	21	21½	20 Oct 7	22¼ Oct 22	16 Feb 11	22¼ Oct 22
3,956	29,714	Consol Engineering Corp	1	--	--	6½	6¾	7¾	8¼	6¾ Oct 4	8¼ Oct 29	5¾ Apr 23	8¼ Oct 29
2,765	67,579	Consol Liquidating Corp	*	--	--	39⅛	Sale	21	22	39 Oct 1	40½ Oct 26	29¼ Feb 14	49 Aug 27
1,045	12,223	Creameries of Amer	1	11⅞	12½	9⅜	10	10	Sale	10 Oct 21	10⅛ Oct 26	9¾ May 14	12⅞ Jan 16
200	4,991	Douglas Aircraft Corp	*	48½	49½	53½	55	54¼	55¼	a53⅛ Oct 1	a60⅝ Oct 20	50½ Feb 11	61 Mar 17
548	9,416	Fresser Industries Inc	50c	21⅞	22⅜	24	24¾	23¼	24	24¾ Oct 25	24¾ Oct 25	21½ Jan 8	30⅛ Jun 15
855	15,942	Electrical Products Corp	4	14¼	15¼	12⅞	13	13	13½	12⅝ Oct 8	13¼ Oct 29	12⅜ Apr 1	14¾ Jan 14
1,000	2,863	Emsco Derrick & Equip Co Common	5	--	--	12	14	13½	14¾	15 Oct 22	15 Oct 22	11 Feb 17	15 Oct 22
16,755	194,472	Exeter Oil Co A	1	75c	Sale	82½c	Sale	75c	80c	75c Oct 27	90c Oct 5	60c Feb 24	95c Jan 6
42	624	Farm & Merch Nat Bk	100	--	--	302	305	309	310	302 Oct 13	309 Oct 23	295 Feb 9	320 Mar 2
2,369	46,990	Farnsworth Televi & Rad	1	7	7⅜	6¼	Sale	6¼	6⅝	6¼ Oct 1	7 Oct 15	5¼ Mar 10	11⅝ Jun 16
100	9,943	Fitzsimmons Stores cl A	1	9	9½	8½	8⅞	9		8¾ Oct 21	8¾ Oct 21	8 Sep 24	10 May 6
735	10,406	Garrett Corp	2	9¾	10¼	12⅝	12⅞	12¼	12¾	12⅝ Oct 28	13¾ Oct 21	10 Jan 21	15½ Jun 17
5,027	44,349	General Motors Corp	10	58	58¾	61½	Sale	65¼	Sale	60¾ Oct 1	65⅝ Oct 26	51 Mar 17	65⅝ Oct 26
500	7,322	Gladding McBean & Co	*	29	31	28	31	28½	31	29¼ Oct 25	29¾ Oct 25	24 Feb 27	36¼ July 15
1,129	11,602	Goodyear Tire & Rubber	*	43½	44¼	45¼	46¼	48	4	46¼ Oct 6	48⅝ Oct 16	39 Mar 17	48⅝ Oct 16
1,210	14,380	Hancock Oil Co class A	*	98⅛	101	110	115½	125	136½	115 Oct 5	131 Oct 23	92 Feb 24	131 July 8
1,602	15,801	Hilton Hotels Corp	5	14	14¼	10¾	11⅛	11	11¼	10⅞ Oct 5	11¼ Oct 9	10⅝ Aug 24	14¼ Jan 7
13,610	481,114	Holly Development Co	1	1.70	Sale	4½	Sale	4⅜	4¾	4⅜ Oct 1	5¼ Oct 7	1.55 Jan 8	5.75 Aug 16
1,475	18,126	Hudson Motor Car Co	*	20½	20⅝	15⅜	16	16⅛	17⅛	16 Oct 2	18¼ Oct 26	15¼ Mar 19	22½ Jun 10
1,260	9,980	Hunt Foods Inc com	5⅔	17½	18	12½	12¾	13¾	14	12¾ Oct 2	14⅜ Oct 23	12 Sep 21	18⅛ Mar 31
50	1,085	Hupp Corp	1	4¼	4¾	3	3⅜	3	3⅜	a3 Oct 13	a3 Oct 13	3½ Aug 10	4¾ May 17
4,475	49,275	Indep Exploration Co	33⅓c	--	--	11	Sale	8⅞	Sale	8⅞ Oct 30	11 Oct 1	8⅞ Oct 30	17⅛ Jun 21
2,425	154,418	Intercoast Petroleum	50c	1.10	Sale	1.40	Sale	1.20	1.30	1.15 Oct 8	1.40 Oct 1	97½c Feb 11	1.70 Jun 22
3,000	173,006	Jade Oil Company	10c	24c	Sale	16c	Sale	16c	17c	16s Oct 1	16c Oct 1	16c Sep 17	34c Feb 5
4,800	53,509	Kaiser-Frazer Corp	1	14⅜	Sale	10¼	10½	10	10⅛	10 Oct 28	10¾ Oct 22	8⅛ Feb 27	15 Jan 2
4,527	36,636	Kern County Land Co	5	--	--	44	Sale	45¾	46¾	43½ Oct 13	46 Oct 29	43½ Oct 13	51 Apr 22
2,057	22,739	Lane-Wells Co	1	22½	23	25	25⅝	28¼	29¼	25¾ Oct 14	30 Oct 20	20¼ Jan 26	30 Apr 23
7,517	217,644	Lincoln Petroleum Corp	10c	1.35	Sale	1.25	Sale	1.25	1.35	1.20 Oct 1	1.35 Oct 22	1.10 Mar 9	1.60 July 1
863	36,504	Lockheed Aircraft Corp	1	13⅞	14⅜	20⅞	21½	20¼	20½	21⅜ Oct 19	22 Oct 20	14¾ Jan 7	24½ Jun 14
10	395	Los Ang Investment	100	265	--	280	308	280	305	290 Oct 28	290 Oct 28	270 Jan 28	300½ Sep 2
2,750	38,123	Mascot Oil Company	1	90c	95c	95c	1.10	95c	1.00	95c Oct 28	1.05 Oct 5	90c Jan 7	1.30 Apr 30
4,830	107,803	Menasco Mfg Co	1	1	1¼	2¼	2½	2⅛	2⅜	2 Oct 20	2⅜ Oct 7	1⅛ Jan 9	3⅛ Mar 12
10,222	223,127	Merchants Petroleum Co	1	1.15	Sale	95c	1.00	1.10	1.20	1.00 Oct 5	1.20 Oct 29	95c Feb 6	1.55 July 9
710	15,455	Monogram Pictures Corp	1	3	3¼	3¼	3⅜	3¼	3⅜	3¼ Oct 8	3½ Oct 28	3 Jan 9	5 Jun 10
1,400	32,160	Mt Diablo Oil Mng & Dev	1	1.15	1.20	1.40	1.65	1.40	1.60	1.40 Oct 19	1.50 Oct 15	1.05 Mar 16	1.80 July 28
836	5,333	National City Lines Inc	1	8⅜	8¾	6½	6¾	7½	8	6⅝ Oct 5	8 Oct 26	6⅛ Mar 15	9 May 18
25	890	Nat'l Mallinson Fabrics Corp	1	--	--	14	14¾	12¾	13½	a13⅞ Oct 2	a13⅞ Oct 2	14 Aug 17	15 May 15
7,000	205,200	Nordon Corp	1	16c	Sale	13c	Sale	12c	15c	12c Oct 20	13c Oct 1	12c Oct 20	24c Jun 21
2,165	28,104	Northrop Aircraft Inc	1	7⅜	7¾	11	11⅜	13⅜	13¾	10⅞ Oct 13	13½ Oct 29	6⅞ Feb 13	13½ May 8
2,100	54,174	Occidental Pet Corp	1	40c	45c	40c	42	35c	40c	40 Oct 5	42 Oct 20	35c Mar 1	70c Apr 8
23,800	452,126	Oceanic Oil Co	1	2.60	Sale	2.60	Sale	2.65	2.70	2.50 Oct 18	2.70 Oct 4	1.95 Feb 13	2.90 Jun 23
249	5,142	Pacific Clay Products	10	--	--	13	16½	13½	15	14 Oct 28	15 Oct 8	12½ Feb 26	17 Jun 25
950	16,625	Pac Finance Corp	10	16⅞	17⅞	17⅞	18½	18	19	18¼ Oct 4	18⅞ Oct 19	15½ Mar 20	21½ Jun 14
3,843	45,151	Pacific Gas & Elec com	25	35¼	35⅝	33⅜	33¾	33⅝	33⅞	33⅜ Oct 5	33⅞ Oct 18	30⅜ Mar 17	36 Jan 9
602	9,856	1st preferred 6%	25	33¾	34½	33½	34	33¼	33¾	33⅞ Oct 5	33⅞ Oct 5	33 Mar 1	35½ Jan 19
100	4,109	5½% preferred	25	29	31	29¾	30¾	29⅞	30½	30 Oct 15	30 Oct 15	28¾ Mar 16	32 July 12
175	476	5% preferred	25	26½	28	27¾	29	26	27⅛	26⅞ Oct 15	26⅞ Oct 15	26⅞ Oct 15	28½ Feb 4
1,215	2,530	5 red 1st pfd	25	--	--	27⅛	27½	26½	27	26⅞ Oct 20	27½ Oct 6	26⅞ Oct 20	27¾ Sep 8
----	3,003	Pacific Indemnity Co	10	48½	50	49	51	50	--	-- ------	-- ------	49 Feb 13	51½ Feb 10
2,276	29,931	Pacific Lighting com	*	52¼	Sale	51¾	52¾	54	54⅝	52⅜ Oct 5	34¾ Oct 19	47¼ Mar 16	55 July 7
----	100	Pacific Pub Serv Co com	*	--	--	16⅜	17⅛	17	17¾	-- ------	-- ------	14 May 5	14 May 5
----	446	Preferred	*	--	--	23⅝	25	23⅝	25	-- ------	-- ------	23½ May 17	24 May 11
43	2,486	Pacific Western Oil Corp	10	47	49	43	45	47	49½	a48⅜ Oct 21	a49⅞ Oct 26	48 Aug 16	57½ Jun 1
121	1,525	Puget Sound Pulp & Tim	*	--	--	25¾	27	25	26¼	a26 Oct 5	a27 Oct 18	27 Sep 20	51¼ May 17
10,383	105,624	Republic Petroleum Ltd	1	26	Sale	23¾	Sale	24¼	24¾	23 Oct 5	25⅛ Oct 20	22 Mar 27	32 Jun 17
5,401	20,401	Reserve Oil & Gas Co	1	--	--	4¼	4½	5⅜	Sale	4⅜ Oct 4	5½ Oct 18	3¾ Sep 27	6¾ Jun 28
2,353	41,505	Rexall Drug, Inc	2.50	7	Sale	5¾	5⅞	5⅝	5⅞	5¾ Oct 16	6⅛ Oct 25	5½ Feb 26	7⅞ May 15
350	350	Rheem Manufacturing Co	--	--	--	--	--	21	21½	21⅛ Oct 29	21¼ Oct 26	21⅛ Oct 29	21¼ Oct 26
3,500	176,845	Rice Ranch Oil Co	1	92½c	Sale	75c	85c	70c	77½c	70c Oct 28	80c Oct 5	70c Oct 28	1.30 May 21
6,365	154,074	Richfield Oil Corp com	*	17¾	18¼	34	Sale	32⅝	Sale	31¾ Oct 28	35¼ Oct 4	15¾ Jan 24	49 Jun 21
4,444	33,142	Ryan Aeronautical Co	1	3⅝	4	5⅞	Sale	6	6⅛	5⅞ Oct 1	6⅛ Oct 7	4⅛ Feb 27	7 Apr 13
1,808	12,597	Safeway Stores Inc	5	20⅞	21½	18	Sale	19	19⅜	17⅜ Oct 20	18⅞ Oct 28	17⅜ Oct 20	20⅝ May 17
5,623	75,234	Seaboard Finance Co	1	17⅝	17¾	17⅜	17¾	17¾	Sale	17½ Oct 5	18⅛ Oct 23	15¼ Apr 13	20⅛ Jun 14
4,122	30,605	Sears Roebuck & Co	*	37½	38	39⅛	39¾	42½	42¼	39½ Oct 2	42⅛ Oct 29	32⅝ Feb 5	42⅛ Oct 29
246	5,617	Security Co	30	49	52	49½	Sale	49½	50½	49½ Oct 1	50½ Oct 4	46 Mar 2	52½ May 20
306	7,648	Shell Union Oil Corp	*	34½	35¾	37	37¾	40¾	41¼	a37⅛ Oct 5	a42 Oct 22	28⅝ Feb 11	44½ Jun 24
37,000	438,200	Sierra Trading Corp	25c	16c	Sale	10c	11c	10c	Sale	9c Oct 7	10c Oct 4	9c Oct 7	22c May 17
571	4,603	Signal Oil & Gas class A	*	135	Sale	158	Sale	205	208	158 Oct 1	215 Oct 23	130 Apr 2	215 Oct 23
7	52	"B" common	*	--	--	150	--	200	--	a160 Oct 13	a160 Oct 13	125 Feb 10	136 Apr 13
20,450	314,666	Signal Petroleum of Calif	1	39c	Sale	26c	27c	29c	31c	25c Oct 4	33c Oct 25	25c Sep 8	55c Mar 2
5,227	118,207	Sinclair Oil Corp	*	18¼	18⅝	25½	Sale	25½	Sale	24½ Oct 4	26⅜ Oct 26	15⅛ Feb 11	32⅜ Jun 21
245	8,280	Solar Aircraft Co	1	9¾	10¼	10⅝	11⅛	10⅛	10⅝	10⅜ Oct 18	10⅝ Oct 18	8½ Feb 11	14½ Mar 31
6,206	61,982	Southern Calif Edison com	25	27⅜	Sale	28½	Sale	29⅞	Sale	28 Oct 11	30 Oct 29	25 Mar 16	30¾ July 14
70	891	Original preferred	25	36	--	39½	42½	38	41	39¾ Oct 2	40 Oct 20	36 Mar 5	42¾ May 6
2,907	14,861	4.88% cum pfd	25	--	--	27⅜	Sale	26⅞	27⅜	26⅞ Oct 28	27⅝ Oct 5	26 May 11	28 July 15
1,870	28,782	4.48% conv preference	25	27¼	27¾	26⅜	26¾	27	27½	26⅞ Oct 2	27⅜ Oct 19	24¾ May 5	28¾ Jan 27
2,490	12,910	4.56% conv preference	25	--	--	27⅝	28⅛	28½	28¾	27⅞ Oct 5	28½ Oct 29	27⅜ Aug 2	29⅜ July 14
4,418	36,977	4.32% cumul pfd	25	22¾	Sale	23⅝	Sale	23⅝	24	23⅜ Oct 1	24¾ Oct 14	22¾ Jan 2	25⅜ Feb 2
----	1,033	Southern Calif Gas 6% pfd	25	33	--	33½	34½	32¾	34½	-- ------	-- ------	33 Apr 6	34¼ Jan 24
705	12,319	6% series A pfd	25	33½	34½	33	34	32⅝	33⅜	33¼ Oct 6	33⅜ Oct 18	32½ Feb 24	34⅛ Jan 30
3,038	37,665	Southern Pacific Co	100	50¾	51¾	57⅝	58⅜	59¼	60	57⅞ Oct 8	60⅜ Oct 23	44⅜ Feb 10	62⅜ July 13
3,996	73,251	Standard Oil of Calif	*	62½	63	64¼	64¾	68¾	69½	65¼ Oct 5	70¼ Oct 20	55 Jan 27	72¾ Jun 15
6,844	143,070	Sunray Oil Corp	1	11¼	Sale	12⅜	12⅝	13	Sale	12⅝ Oct 5	13⅞ Oct 18	9¼ Feb 11	15⅝ May 24
1,335	2,730	4½% pfd class B	25	--	--	20⅞	21⅜	21½	22	21½ Oct 5	23¾ Oct 18	20 Sep 27	23¾ Oct 18
----	300	Superior Oil Co. (Calif)	25	--	--	175	190	175	200	-- ------	-- ------	142⅞ Feb 17	212 Apr 21
635	11,497	Textron Inc	50c	13⅞	14⅜	12¼	12¾	12¾	13¼	12⅜ Oct 8	12⅜ Oct 8	12⅜ Oct 8	20¼ May 22
552	1,516	$1.25 conv preferred	*	--	--	17	18	16¼	16¾	17 Oct 4	17 Oct 4	17 Sep 10	17 Sep 10
13,394	119,904	Transamerica Corp	2	13½	Sale	11⅛	Sale	11⅝	12	11 Oct 1	12⅛ Oct 26	10⅝ Feb 27	13⅝ Jan 7
255	6,089	Trans & Western Air	5	16½	17½	14½	15	14¼	15	a13⅞ Oct 11	a15⅛ Oct 20	13½ July 20	20¼ May 18
----	600	Truax-Traer Coal Co	*	14	15	15¼	15¾	15	15⅞	-- ------	-- ------	14½ Apr 15	18 Jun 8
4,340	122,610	Union Oil of California	25	26⅝	26⅞	31⅝	32⅛	32¼	32¾	32¼ Oct 28	33½ Oct 13	21½ Feb 11	38¾ July 6
----	85	3¾ cum preferred "A"	*	--	--	87½	90	89½	91½	-- ------	-- ------	91 Sep 9	93 Feb 9
4,769	30,485	United States Steel Corp	*	77¾	Sale	79¼	80	83½	84	80¾ Oct 6	86⅞ Oct 25	67¾ Mar 16	86⅞ Oct 25
1,972	31,556	Universal Cons Oil Co	10	44½	47	39½	40½	40	41½	39¾ Oct 5	41¾ Oct 23	38 Sep 29	67 Apr 30

For footnotes, see page 50.

Aggregate Sales in October Shares	Aggregate Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN OCTOBER Oct. 1 Opening or Bid	Oct. 1 Opening or Ask	Oct. 30 Closing or Bid	Oct. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
250	1,400	Van de Kamp's Bakrs, Inc.	*	--	--	11¼	12¼	11¼	14	11¾ Oct 25	11¾ Oct 25	11 May 26	12¾ Mar 23
75	3,349	Western Air Lines Inc	1	6⅝	6⅝	6⅞	7⅛	6½	7	a6⅝ Oct 13	a6⅞ Oct 29	7 Jan 6	10 May 28
		MINING STOCKS											
500	4,442	Alaska Juneau Gold Mng	10	3⅛	3⅛	3⅛	3⅜	3	3¼	3 Oct 15	3¼ Oct 11	3 Oct 15	4½ May 22
----	4,400	Black Mammoth ConsMng	10c	4½c	5c	3c	5c	3c	5c	-- ------	-- ------	3c Mar 17	5c Apr 28
----	3,400	Calumet Gold Mines Co	10c	12c	20c	7c	14c	10c	13c	-- ------	-- ------	8c May 11	17c Jan 3
3,160	33,991	Cons Chollar G & S Co	1	80c	95c	95c	1.10	1.10	1.20	1.05 Oct 15	1.15 Oct 27	75c Feb 9	1.80 Apr 8
2,000	104,400	Imperial Development Co	25c	5c	Sale	2c	4c	2½c	4c	2c Oct 19	2c Oct 19	2c Mar 18	5c Jan 2
6,000	62,900	Zenda Gold Mining Co	25c	5c	6c	5c	5½c	4c	5c	4½c Oct 28	5c Oct 18	4½c Feb 5	8c Apr 13
		UNLISTED STOCKS											
1,645	13,178	American Air Lines Inc	1	7⅛	Sale	6¾	7	7¼	7½	6½ Oct 19	7½ Oct 22	6½ Oct 19	10 Mar 24
1,201	14,941	Alleghany Corporation	1	--	--	2⅞	3⅛	3¼	3½	3⅜ Oct 21	3¾ Oct 23	3 Mar 3	4⅛ May 17
638	8,642	Allis-Chalmers Manu Co	*	--	--	31⅝	32⅜	33	33¾	32⅝ Oct 13	32⅝ Oct 13	32⅝ Oct 13	41½ May 21
150	250	American Pow & Lt Co	*	--	--	9⅜	9⅝	10⅜	10⅞	10½ Oct 21	10½ Oct 21	9¼ Sep 27	10½ Oct 21
2,560	25,569	Amer Radiator & Stand San	*	14¾	14⅞	13½	Sale	15⅝	16⅛	13½ Oct 1	15½ Oct 23	12¾ Mar 18	16⅛ May 21
354	5,340	Amer Smelt & Refin Co	*	55⅝	56⅜	55⅞	56⅝	59¾	60¾	a58⅛ Oct 6	a60⅜ Oct 22	48 Mar 17	65 May 25
4,266	49,536	American Tel & Tel Co	100	151½	152¼	151½	152⅛	152⅞	153½	151¾ Oct 13	152½ Oct 19	148⅛ Mar 17	157⅝ May 26
285	2,016	American Viscose Corp	50	59⅝	60¾	63⅝	64⅝	68⅞	69⅞	69 Oct 18	69 Oct 18	a47⅛ Feb 13	a70⅛ July 2
409	839	American Woolen Co	*	--	--	46⅛	46⅞	42⅛	42⅞	45½ Oct 23	45½ Oct 23	45½ Oct 23	46½ Sep 29
1,522	21,751	Anaconda Copper Mining	50	33¾	34½	35	35¾	37	37¾	36 Oct 5	38¾ Oct 23	32 Feb 10	40¾ Jun 6
1,764	12,651	Armco Steel Corp	10	--	--	27⅞	28⅜	29⅞	30⅝	30 Oct 28	31⅛ Oct 20	27½ Feb 17	31¾ May 22
1,980	20,910	Armour & Co (Ill)	5	13⅞	14⅜	8¼	Sale	8½	8¾	8¼ Oct 1	8¾ Oct 26	8¼ Oct 1	15 May 17
435	9,936	Atch Top & Santa Fe Ry	100	96	Sale	115½	117	111½	113	a111⅝ Oct 29	a117⅜ Oct 21	91 Jan 23	117⅜ July 15
811	6,412	Atlantic Refining Co	25	38⅛	38⅞	38⅝	39⅜	43⅛	43⅞	40⅝ Oct 19	41¼ Oct 20	37¼ Sep 28	49⅝ July 13
4,530	21,143	c Avco Mfg Corp	3	4⅞	5⅛	6¼	6½	7½	Sale	6½ Oct 9	7½ Oct 26	4⅝ Feb 13	7½ Oct 26
270	9,720	Baldwin Loco Works v t c	13	14⅞	15⅜	14⅛	14⅝	14⅝	15⅛	a14⅞ Oct 14	a15⅜ Oct 22	12⅞ Feb 11	17⅛ Jun 3
3,376	37,014	B & O RR Co (The)	100	--	--	13¾	14¼	13¾	14¼	13⅜ Oct 18	14½ Oct 23	10½ Feb 11	16⅞ July 13
1,087	9,471	Barnsdall Oil Co	5	36¾	37½	38⅞	Sale	40⅜	41⅛	38⅜ Oct 2	40⅞ Oct 29	33 Feb 18	44 Jun 15
306	8,828	Bendix Aviation	5	29¾	30⅜	34½	35¼	35¼	36	a34¾ Oct 1	a36⅝ Oct 22	27⅜ Feb 6	37¼ Jun 8
3,740	31,448	Beth Steel Corp (Del) new	*	--	--	35⅜	36⅛	38½	39¼	35¾ Oct 5	39¾ Oct 23	30¾ Mar 16	39¾ Oct 23
1,160	5,625	Boeing Airplane Company	5	23¼	23¾	24¼	24¾	25⅝	26½	26½ Oct 22	26½ Oct 22	23¾ Feb 26	28⅝ Mar 20
720	4,892	Borden Company	15	40⅝	41⅝	40¼	41	43	43¾	41⅞ Oct 18	41⅞ Oct 18	39⅛ Mar 3	42⅝ July 27
1,077	8,713	Borg-Warner Corp	5	53⅛	53⅞	56⅝	57⅜	62⅛	63½	61¾ Oct 16	62⅜ Oct 18	47 Jan 30	65 July 2
925	8,954	Budd Company	*	10¼	10¾	9	9¼	9⅞	10¼	9⅝ Oct 9	10½ Oct 14	8¼ Feb 26	11¾ May 21
2,280	32,192	Canadian Pacific Ry	25	12	12¼	14	14½	14⅜	14⅞	14½ Oct 18	15½ Oct 22	10 Mar 5	19 May 14
35	2,240	Case (J I) Co	25	45¼	46	38⅝	39⅜	42	42¾	a42⅝ Oct 25	a42⅝ Oct 25	37½ Feb 10	50¼ May 22
405	4,352	Caterpillar Tractor	*	58½	Sale	50⅞	51⅝	56	56¾	52¾ Oct 16	52¾ Oct 16	52¾ Oct 16	61 Apr 7
1,196	11,962	Cities Service Co	10	37⅝	38⅜	49⅜	50⅛	51¾	52½	50¾ Oct 8	52¾ Oct 26	33 Mar 16	63⅝ Jun 22
2,442	12,255	Columbia Gas System Inc	*	11⅝	11⅞	11⅛	11⅝	12	12½	11¾ Oct 8	12¼ Oct 23	10⅜ Feb 24	14⅛ Jun 10
106,158	106,158	Columbia Gas Sys "rights"	-	--	--	--	--	--	--	⅛ Oct 6	15/64 Oct 23	⅛ Oct 6	15/64 Oct 23
215	3,826	Commercial Solvents	*	22¼	22¾	20½	21	20¾	21¼	a20⅞ Oct 29	a22⅛ Oct 25	a20⅝ Feb 13	27⅝ Jun 8
1,956	7,863	Commonwealth Edison	25	27	27½	26⅛	Sale	27⅝	28⅛	26 Oct 14	27⅜ Oct 29	25½ Sep 24	28½ May 24
22,425	122,378	Commonwealth & Southern	*	2⅝	Sale	3½	Sale	3½	3¾	3⅜ Oct 4	3¾ Oct 23	2⅛ Feb 13	3¾ Oct 23
1,159	9,844	Consol Edison Co. of N Y	*	22⅜	23	23⅜	23⅞	24	24½	23⅜ Oct 20	24⅛ Oct 29	21⅛ Mar 6	24⅝ Jun 30
1,733	14,592	Cons Vultee Air Corp	1	13⅛	13⅝	10¼	10⅝	9¾	10	9⅞ Oct 20	10¼ Oct 20	9⅝ Sep 20	16¼ Mar 20
9,392	26,726	Continental Motors Corp	1	7¾	8	8¼	Sale	8½	8¾	8⅛ Oct 6	9⅜ Oct 14	6½ Feb 28	10 Jun 23
596	5,137	Continental Oil Co (Del)	5	53⅞	54⅝	57⅛	57⅞	61½	62½	60½ Oct 14	61 Oct 15	a47⅛ Jan 24	69 Jun 25
815	6,075	Crown Zellerbach Corp	5	33⅝	34⅜	27¾	28¼	28¾	29¼	28¾ Oct 18	28¾ Oct 18	27¼ Sep 24	33¼ Jun 9
745	10,665	Curtis Publishing Co	*	--	--	9⅞	10¼	9⅜	9⅝	10¼ Oct 16	10⅜ Oct 25	7⅛ Feb 11	13 July 15
3,483	113,378	Curtiss-Wright Corp com	1	4½	4¾	9⅞	10⅜	10⅜	Sale	10¼ Oct 27	10⅝ Oct 21	4¾ Feb 5	12⅜ July 21
95	3,861	Class A	1	19	19½	24¼	24¾	24	24½	a24⅜ Oct 7	a25 Oct 18	20 Feb 16	26⅝ Aug 5
1,149	9,953	Electric Bond & Share Co	5	10¾	11¼	13	Sale	14½	14¾	13 Oct 1	14½ Oct 18	9½ Feb 26	16¼ Jun 24
120	11,312	Electric Pwr & Light Corp	*	16⅜	16⅞	20¾	21¼	22⅜	22⅞	a20¾ Oct 1	a22⅜ Oct 20	15¾ Jan 28	22¼ Jun 2
3,911	31,273	General Electric Co	*	35½	36¼	39¼	40	42¼	Sale	40 Oct 6	42⅝ Oct 26	32 Mar 10	42⅝ Oct 26
1,037	8,126	General Foods Corp	*	36⅞	37⅝	37¼	38	39¾	40½	37⅞ Oct 15	40 Oct 28	34¾ Feb 27	40 Jun 15
3,873	17,355	Gen Pub Utilities Corp	5	12⅛	12⅝	12⅛	12⅝	12¾	13¼	12⅝ Oct 4	13⅜ Oct 23	11⅝ Feb 16	15 July 12
405	2,270	Goodrich (B F) Co	*	55⅞	56⅝	61¾	62¾	62½	63½	62¾ Oct 18	62¾ Oct 18	51½ Feb 18	62⅜ Oct 18
140	16,292	Graham-Paige Motors Corp	1	5⅝	5⅞	3½	3¾	3½	3¾	a5½ Oct 14	a3¾ Oct 3	3¾ Feb 28	5⅝ Jan 29
391	4,496	Great Northern Ry Pfd	*	42½	42⅞	41¾	42½	47¾	48⅛	43½ Oct 19	43½ Oct 19	37¾ Mar 17	48 Jun 24
2,047	20,233	Greyhound Corp	*	--	--	10¾	11¼	11¼	11¾	11 Oct 1	11¾ Oct 26	10 Feb 11	13¼ May 18
391	536	Illinois Central RR Co	100	--	--	35	35¾	36⅝	37⅜	37¼ Oct 20	38 Oct 21	34⅝ Sep 27	38 Oct 21
610	4,896	Interlake Iron Corp	*	14	14½	14	14½	15⅜	15⅞	15¼ Oct 14	16 Oct 22	11⅞ Feb 26	16⅛ Jun 9
879	9,497	International Nickel Co	*	26⅝	27⅝	29⅞	30½	31⅞	32⅝	30⅞ Oct 4	33½ Oct 22	25¼ Mar 10	33½ Oct 22
227	2,459	International Paper Co	15	--	--	56⅝	57⅜	58⅜	59⅛	a59⅛ Oct 8	a60⅛ Oct 14	53 Apr 8	62 July 9
2,334	18,320	International Tel & Tel	*	12⅜	13⅛	11¾	Sale	11⅞	12⅜	11¾ Oct 1	12⅛ Oct 18	11¾ Oct 1	16⅜ Jun 24
1,411	15,735	Kennecott Copper Corp	*	48⅝	49⅜	57	57¾	59¼	60	58⅛ Oct 6	60¾ Oct 26	42½ Feb 16	60¾ Oct 26
200	3,245	Laclede Gas Light Co	*	--	--	5⅝	5⅞	5⅞	6⅛	6 Oct 25	6 Oct 25	4⅝ Feb 20	6¼ May 14
760	16,612	Libby, McNeil & Libby	7	9½	Sale	9	9¼	9¼	9½	9¼ Oct 6	9⅜ Oct 14	8⅞ Feb 11	10½ Apr 12
1,355	13,486	Loew's Inc	*	18	18½	15¼	15¾	15	15½	15¼ Oct 6	15⅝ Oct 20	15⅛ Oct 6	19¾ Apr 6
22	794	Magnavox Co	1	11¼	11¾	12¾	13¼	13¾	14¼	a14½ Oct 19	a14⅞ Oct 23	13 Apr 4	13 Apr 8
150	1,267	McKesson & Robbins Inc	18	33	33¾	30	30¾	31⅛	31⅞	a31 Oct 26	a31⅛ Oct 4	31¼ Mar 15	31¼ Mar 15
1,093	13,167	Montgomery Ward & Co	*	52¾	53½	55⅜	56⅛	58⅜	Sale	58⅜ Oct 30	58⅜ Oct 30	48¾ Feb 11	63⅞ May 26
1,536	14,864	Nash-Kelvinator Corp	5	17½	17⅞	17¼	Sale	18⅛	18⅝	17¼ Oct 1	19 Oct 26	15⅛ Mar 13	21⅝ Jun 25
1,928	14,281	Nat'l Distillers Prod Corp	*	--	--	19⅛	Sale	18½	19	18¾ Oct 19	19½ Oct 6	18¼ Feb 27	22¼ May 21
4,176	50,357	New York Central RR	*	15⅜	Sale	16⅜	16⅞	16	16½	16⅜ Oct 19	17⅛ Oct 22	12¾ Mar 16	18⅜ July 12
3,610	51,160	North Amer Aviation Inc	1	8¼	8½	11	Sale	10⅜	10⅞	10⅝ Oct 14	11 Oct 1	9¼ Jan 6	13⅜ May 10
800	6,756	North American Co	10	16⅞	17⅜	15¼	15¾	16⅛	16⅝	15⅝ Oct 15	16½ Oct 26	15⅜ Apr 30	16⅝ Jan 6
962	12,694	Northern Pacific Ry Co	100	--	--	20⅝	21⅛	20⅝	21⅛	20½ Oct 11	21¼ Oct 22	17⅛ Feb 19	27¼ Jun 24
713	12,336	Ohio Oil Co	*	32⅛	32⅞	33⅛	33⅞	35⅛	35⅞	33¾ Oct 6	36 Oct 20	26¾ Feb 11	40¾ Jun 9
3,561	46,845	Packard Motor Car Co	*	4⅞	5	4½	4¾	4⅞	Sale	4⅝ Oct 2	5 Oct 29	4⅛ Feb 14	5⅝ May 17
1,265	10,272	Pan Amer Airways Corp	1	8⅛	9⅛	8⅝	8⅞	9½	9¾	8⅝ Oct 15	9¼ Oct 21	8⅝ Feb 11	11⅛ May 18
1,980	18,405	Paramount Pictures new	1	20⅛	21⅜	21½	22	21¼	21¾	20¾ Oct 19	21¾ Oct 4	18½ Feb 13	26¼ May 26
2,046	24,199	Pennsylvania RR Co	50	19⅛	Sale	19⅛	Sale	19⅜	Sale	19⅛ Oct 1	20 Oct 23	16½ Feb 27	21⅝ May 24
1,825	20,008	Pepsi Cola Co	33⅓	23¾	24¼	9¾	Sale	9⅝	9⅞	9⅝ Oct 29	10½ Oct 7	9⅜ Sep 27	22 Jan 27
600	12,810	Phelps Dodge Corp	25	47⅝	48⅜	53¼	54	57⅛	57⅞	a53⅞ Oct 2	a57¾ Oct 22	41¼ Mar 1	57 May 18
860	5,444	Pullman Incorporated	*	51⅝	52⅜	41⅜	42⅛	39⅛	39⅞	39¾ Oct 21	39¾ Oct 21	39¾ Oct 21	49⅛ May 18
530	26,602	Pure Oil Co	*	28⅝	29⅜	33⅜	34⅛	34⅝	35⅜	34¾ Oct 6	35¾ Oct 25	25⅜ Feb 11	44 May 17
5,773	56,001	Radio Corp of America	*	9½	9¾	11½	11¾	12⅝	13⅛	11⅞ Oct 5	13½ Oct 22	8 Feb 11	15 Jun 17
1,170	7,899	Radio-Keith-Orpheum	1	--	--	7⅛	7⅜	8⅛	8⅜	7¼ Oct 22	8¼ Oct 29	7¼ Oct 22	11 May 18
100	7,939	Warrants		--	--	1⅝	1⅞	1⅝	1⅞	1½ Oct 21	1½ Oct 21	1⅛ Feb 10	3⅜ May 19
2,540	7,293	Republic Pictures Corp	50c	--	--	2⅞	3⅛	2¾	3	2¾ Oct 11	3 Oct 5	2¾ Oct 11	5¼ May 21
5,218	40,327	Republic Steel Corp	*	26½	Sale	28⅝	29⅛	32⅛	32⅞	29⅝ Oct 7	33⅜ Oct 23	22¾ Feb 13	33⅜ Oct 23
275	7,928	St Regis Paper Co	*	--	--	10⅛	10⅝	10¼	10¾	10⅞ Oct 15	11 Oct 20	9⅛ Jan 28	13⅜ May 27
242	3,961	Schenley Distillers Corp	1.75	--	--	27½	28	28⅞	29⅜	a28½ Oct 6	a30⅜ Oct 20	26 Feb 10	32¾ Apr 30
30	2,195	Seaboard Oil of Delaware	*	40⅝	41⅛	44⅝	45⅜	45	47	a45⅞ Oct 28	a45⅞ Oct 28	45½ Sep 9	35¼ Jun 18
4,769	70,434	Socony-Vacuum Oil Co	15	17	17½	18⅜	Sale	20	Sale	18⅜ Oct 1	20 Oct 25	15 Feb 13	23⅛ Jun 16
325	4,333	Southern Railway Co	*	40⅝	41⅛	43	Sale	47½	48¾	43 Oct 1	43 Oct 1	35¼ Feb 19	47 May 14
717	6,013	Standard Brands	*	26¼	26¾	22⅜	22⅞	22⅛	22⅝	22¼ Oct 5	23¾ Oct 23	22¼ Sep 30	28⅝ Jun 15
1,008	14,534	Standard Oil of Indiana	25	42⅝	43⅜	43½	Sale	45⅜	46⅛	43⅛ Oct 1	44⅛ Oct 7	38 Mar 2	52½ Jun 18
1,936	15,435	Standard Oil of N J	25	78⅛	79¼	76⅛	77⅛	79¼	80¼	79 Oct 28	81¾ Oct 18	71¼ Feb 19	85⅛ July 14
141	2,870	Stone & Webster Inc	*	11¾	12¼	15½	15¾	17⅝	18⅛	17¼ Oct 22	17¼ Oct 22	11⅞ Mar 17	18 July 2
4,513	38,418	Studebaker Corp	1	21	21½	23	Sale	26¾	27¼	23 Oct 1	27 Oct 29	17 Feb 27	29⅛ Jun 15
288	5,384	Swift & Co	25	35	35¾	29½	30	31⅜	32⅛	a29⅝ Oct 1	a31⅝ Oct 19	30⅝ Mar 17	36¾ Jan 27
891	10,841	Texas Co	25	59⅝	60⅝	55⅛	55⅞	59⅜	60⅛	56 Oct 4	60⅛ Oct 23	53½ Feb 18	66⅝ Jun 15
618	6,209	Texas Gulf Sulphur Co	*	55⅞	56⅝	63	64	67	68	a63⅜ Oct 1	a67¾ Oct 22	49½ Feb 18	68¾ July 28
2,904	34,198	Tide Water Assoc Oil Co	10	23¾	24¼	25⅝	26½	26⅝	27⅛	25⅝ Oct 6	28⅛ Oct 25	19¼ Feb 24	32 Jun 16
610	950	Tri-Continental Corp	1	--	--	8¼	8½	8⅝	8⅞	8½ Oct 7	9⅛ Oct 27	8¼ Sep 23	9⅛ Oct 27
697	10,095	20th Century-Fox Film	*	--	--	19⅜	19⅞	19⅝	20⅛	19½ Oct 20	19⅞ Oct 26	19 Aug 4	25⅜ Apr 1
1,668	16,605	Un Carbide & Carb (new)	*	100¾	101⅜	39⅜	40⅛	42½	43¼	39⅞ Oct 5	43 Oct 22	39½ July 30	43 Oct 22
1,442	4,027	Union Pacific RR Co	50	--	--	88	89	90¾	91¾	89¼ Oct 13	90½ Oct 21	89¼ Oct 13	92½ Aug 25
507	8,121	United Aircraft Corp	5	23¾	23⅞	26⅞	27⅜	27⅝	27⅞	27½ Oct 2	28⅛ Oct 7	23⅛ Feb 5	30 July 9
460	5,616	United Air Lines Inc	10	16½	17	11¾	12¼	13	Sale	13 Oct 30	13 Oct 30	12⅝ Aug 4	19 Apr 6
1,985	17,164	United Corp (Del)	1	2½	Sale	2⅝	2⅞	3	3¼	3 Oct 8	3¼ Oct 22	2⅛ Feb 16	3⅜ May 15
377	4,196	U S Rubber Co	10	44⅞	45⅝	44⅝	45⅜	46	46¾	45⅜ Oct 4	45⅝ Oct 4	38½ Feb 11	49¼ May 17
1,088	18,824	Warner Bros Pictures Inc	5	12⅛	Sale	9¾	Sale	9½	9¾	9⅝ Oct 21	10⅛ Oct 13	9⅝ Oct 21	14 May 24
313	5,479	Western Union Tel Co	*	20¼	20¾	18½	19	18⅝	19⅛	19 Oct 7	19 Oct 7	18⅞ Feb 27	24½ May 15
1,750	16,633	Westinghouse Elec Corp	12½	29⅝	30⅜	26¾	27¼	28⅛	28⅝	27¾ Oct 4	28⅞ Oct 18	25¾ Feb 24	33 Jun 10
----	4,603	Willys-Overland Motors	1	8⅝	8⅞	8⅝	8⅞	9½	9¾	-- ------	-- ------	7¼ Feb 20	11½ May 26
789	9,459	Woolworth F W Co	10	45⅝	46⅛	45⅜	46⅛	45⅛	45⅞	45 Oct 16	45 Oct 16	44⅝ Sep 20	49½ Jun 14
		Bonds											
----	$16,000	American Tel & Tel Co— 2¾ conv deb		--	--	110	110¾	111¾	112½	-- ------	-- ------	116 Jun 15	116½ Jun 8

*No par value. †Deferred delivery. a Odd lots. e Formerly the Aviation Corp. of Delaware; name changed March 25, 1947.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and description, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

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Quotations for all securities are as near as possible for the *closing day of the month preceding the date of issue.*

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "sf" for sinking fund, "l g" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—	Bid	Ask
RAILROAD BONDS		
Akron Canton & Youngstown—		
Cons mtge 4s ser A 1988 A-O	83	85
Cons mtge 4½s ser B 1988 A-O	93	94½
Alabama Great Southern—		
1st mtge 3½s ser A 1967 M-N	103	105
Equipment trust—		
1½s 1948 to 1957	b2.25	2.05%
Alabama Tennessee & Northern—		
2nd inc 4½s series A 1992 J-J	f52	—
Alabama & Vicksburg Ry—		
1st mtge 5s series A 1974 M-N	103½	—
Albany & Susquehanna RR—		
1st mtge ext 3½s 1971 A-O	84	86
Gen mortgage 4½s 1975 J-J	100½	—
Allegheny & Western—		
1st mortgage gtd 4s 1998 A-O	82	84¼
Allen RR—		
Equipment trusts—		
2¼s 1948 to 1954	b2.30	2.10%
Ann Arbor 1st mtge 4s 1995 Q-J	79	93¾
Atchison Topeka & Santa Fe—		
General gold 4s 1995 A-O	119½	121
Adjustment 4s July 1 1995 Nov	112	113
4s stamped July 1, 1995 M-N	111	114
Equipment trusts—		
1½s-1¾s-2½s 1948 to 1951	b1.75	1.50%
Atlanta & Charlotte Air Line—		
1st mtge 3½s 1963 M-N	102⅞	—
Atlanta Knoxville & Northern—		
1st cons 4s Mar 1 2002 M-S	106	—
Atlantic City 1st 4s 1951 J-J	101½	—
1st 5s ext May 1 1964 M-N	102	—
Atlantic Coast Line RR—		
1st cons 4s July 1 1952 M-S	103¾	104
Gen unif series A 4½s 1964 J-D	103⅞	105
Equipment trusts—		
2s-2½s-2¾s 1948 to 1952	b2.00	1.80%
Atlantic Coast Line (Conn)—		
Irred ctfs of indebtedness 5s J-D	110½	—
Atlantic & Danville 1st 4s 1948 J-J	f54¼	55
2d gold 4s 1948 J-J	f38	39½
Atlantic & Yadkin gtd 4s 1949 A-O	100¼	—
Augusta Union Station 4s 1953 J-J	99	—
Baltimore & Ohio RR—		
1st mtge 4s ser A July 1975 A-O	88½	89½
1st mtge 5s ser B (4% fixed and 1% cont int) July 1975 A-O	94¾	95½
Ref & gen mtge 5% (2% fixed and 3% contingent interest)		
Series G Dec 1 1995 J-D	64½	64⅝
Series K Mar 1 2000 M-S	—	64⅝
Series M Mar 1 1996 M-S	—	65⅜
Ref & gen mtge 6% (3% % fixed and 3% % contingent interest)		
Series J Dec 1, 1995 J-D	74	75½
4½s conv income Feb 1 2010 May	f52¾	53
Pgh Lake Erie & West Va—		
Ref 4s series A 1980 M-N	85½	—
S'western div 1st mtge 5% ser A 3½ % secured fixed int and 1½ % cont int) 1980 J-J	78	79
Toledo Cincinnati Div—		
1st lien & ref M 4s ser D 1985 J-J	79	80
Equipment trusts—		
1⅝s-1⅞s 1948 to 1957	b2.50	2.20%
2s-2¼s-2½s 1949 to 1960	b2.70	2.40%
2½s-3s 1948 to 1958	b2.55	2.25%
Bangor & Aroostook—		
Cons refunding gold 4s 1951 J-J	95	96¾
4s stamped 1951 J-J	95	95½
Battle Cr & Sturgis gtd 3s 1989 J-D	63	—
Bay City & Battle Creek—		
1st 3s 1989 J-D	58	61
Bedford Belt Ry—		
1st 2¾-4¼s Jan 1, 1994	76	—
Beech Creek Ext 3½s 1951 A-O	99½	—
Bessemer & Lake Erie—		
Equipment trusts—		
1s 1948 to 1950	b1.75	1.50%
Birmingham Terminal—		
1st gold 4s 1957 guaranteed—M-S	101¼	102¼
Boston & Albany 5s Oct 1963 A-O	90	91
4¼s improvement 1978 F-A	78	79
3½s Jan 1 1961 J-J	98	99½
Ref 3½s 1952 gtd N Y C A-O	98	99½
Boston & Maine RR—		
1st mtge 5s series AC 1967 M-S	88⅛	93½
1st mtge 5s series II 1955 M-N	101½	—
1st mtge 4¾s ser JJ 1961 A-O	83¾	89⅞
1st mtge 4s series RR 1960 J-J	81¾	83½
Inc mtge 4½s A July 1970 M-N	56½	56¾
Boston Term Co 3½s 1947 F-A	f71	72
1st 4s 1950 J-J	f70½	71¼
Buffalo Rochester & Pittsburgh—		
Cons mtge (stamped modified) int 3% to 1947 due 1957 M-N	61⅞	62½
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963 J-J	98	99½
Burl Cedar Rapids & Northern—		
Cons 1st & coll tr 5s g 1934—A-O	f56	—
Cambria & Clearfield Ry—		
General mtge gold 4s 1956 F-A	101	102½
Canada Atlantic Ry 1st 4s 1955 J-J	103½	104¼
Canada Southern 5s 1962 A-O	108	109
Canadian National Railways—		
3s 20-year guaranteed 1959 J-J	r101¼	101¾
4½s guaranteed 1951 M-S	106⅜	106½
4½s guaranteed 1956 F-A	111⅞	112⅜
4½s guaranteed 1957 J-J	113⅜	113⅞
4¾s guaranteed 1955 J-D	112⅜	112¾
5s guaranteed 1969 A-O	107⅜	107½
5s guaranteed 1970 F-A	107⅛	108⅜
Canadian Pacific Ry—		
3½s conv coll trust 1951 F-A	91¼	92¼
4s conv coll trust 1949 J-J	90	91½
4s conv deb (perpetual) J-J	94¾	95⅛
Equipment trusts—		
2½s 1948 to 1952	b2.00	1.80%
Carolina Clinchfield & Ohio—		
1st mtge 4s series A 1965 M-S	107⅝	108½
Carthage & Adirondack Ry—		
1st guaranteed 4s 1981 J-D	67	74½
Central Branch Union Pacific—		
1st 4s 1948 J-D	f77	84⅞
Central of Georgia—		
1st mtge gold 5s Nov 1 1945 F-A	f83¼	84¼
Certificates of interest	f8¾	9¼
Consolidated gold 5s 1945 M-N	f73¼	74¼
Certificates of interest	f3¼	3¾
Ref & gen 5½s 1959 series B A-O	f9¼	—
Certificates of interest	f—	—
Ref & gen 5s 1959 series C A-O	f—	—
Certificates of interest	40c	60c
1st mtge 4s ser A 1995 J-J	68¼	69
Gen mtge 4½s ser A 2020 May	74½	75½
Gen mtge 4½s ser B 2020 May	56	58⅞
Equipment trusts—		
4s 1948 to 1952	b2.50	2.00%
Chattanooga Div gold 4s 1951 J-D	f80	81
Certificates of interest	f⅛	1⅛
Macon & Northern g 5s 1946 J-J	f26	—
Mid Ga & Atl 1st 5s 1947 J-J	f26	—
Mobile Division gold 5s 1946 J-J	f33¾	—
Oconee Division 1st 5s 1946 J-D	f12	—
Central New England Ry—		
1st mtge gtd 4s 1961 J-J	74½	75¼

a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Central Pacific—		
1st ref 4s gold gtd 1949 F-A	101⅛	103⅛
1st & ref series A (4¼% to Aug. 1, 1949) 1974	98	99
1st mtge 3⅜s ser B 1968 F-A	103½	104¼
Central RR & Banking of Ga—		
Coll tr 5s ext to 1942 M-N	f36½	39
Central RR of New Jersey—		
General mtge 1st 5s 1987 J-J	f81	82½
General mtge 1st 4s 1987 J-J	f71¾	72¼
Equipment trust—		
2⅝s 1949 to 1963	b1.70	2.775%
Central RR Co of Pennsylvania—		
Equipment trusts—		
2¼-2⅜-2⅝ 1948 to 1963	b2.45	2.30%
Central RR of South Carolina—		
1st ref 6s 1948-76 J-J	104	--
Chattanooga Station 4s 1957 J-J	106	--
Chesapeake & Ohio—		
General 4½s gold 1992 M-S	119	120
Ref & impvt 3½s ser D 1996 M-N	95	95½
Ref & impvt 3½s ser E 1996 F-A	95	97
Richmond & Allegheny Div—		
Cons mtge 1st 4s 1989 J-J	115	118
2nd cons mtge 4s 1989 J-J	109	111
Refunding and impvt mtge—		
1.65s series G- 8 1949 F-A	99½	--
1.80s series G- 9 1950 F-A	99½	--
1.90s series G-10 1951 F-A	98¾	--
2.00s series G-11 1952 F-A	98¾	--
2.10s series G-12 1953 F-A	98½	--
2.20s series G-13 1954 F-A	97¾	--
2.30s series G-14 1955 F-A	97¾	--
2.40s series G-15 1956 F-A	97	--
2.45s series G-16 1957 F-A	97	--
2.50s series G-17 1958 F-A	97	--
2.55s series G-18 1959 F-A	97	--
2.60s series G-19 1960 F-A	97	--
2.65s series G-20 1961 F-A	97	--
2.70s series G-21 1962 F-A	96½	--
2.75s series G-22 1963 F-A	96½	--
2.80s series G-23 1964 F-A	95½	--
2.85s series G-24 1965 F-A	95½	--
2.90s series G-25 1966 F-A	95½	--
Equipment trusts—		
1⅛s-1½s-1⅝s 1948 to 1957	b2.40	2.10%
1¾s-2s-2½s 1948 to 1958	b2.45	2.15%
2¼s-2⅜s-2⅝s 1949 to 1958	b2.75	2.50%
Chicago & Alton RR—		
Refunding gold 3s 1949 A-O	f50	51
Stubs	f1/64	1/32
Chicago Burlington & Quincy—		
General mortgage 4s 1958 M-S	110⅛	112
1st & ref 4½s series B 1977 F-A	110½	115
1st & ref mtge 3⅛s 1985 F-A	98½	100
1st & ref mtge 2⅝s 1970 F-A	94½	95
Equipment trusts—		
1½s-2¼s 1948 to 1963	b2.45	2.30%
Chicago & Eastern Ill (new co)—		
Gen mtge conv inc 5s Apr 1997	f46¼	48
1st mtge 3¾s ser B 1985 M-N	75	80
Equipment trusts—		
2s-2⅝s 1948 to 1963	b2.90	2.65%
2¾s-3½s 1948 to 1962	b2.90	2.65%
Chicago & Erie 1st 5s 1982 M-N	118¾	120
Chicago Great Western Ry—		
1st mortgage 4s 1988 J-J	84⅞	86
Gen mtge inc 4½s 2038 April	75½	76½
Chicago Indiana & Southern Ry—		
Conv mtge gold 4s 1956 gtd J-J	92⅛	98¾
Chicago Indianapolis & Louisville		
1st inc 4s ser A Jan 1 1983 J-J	65½	66
2nd income 4½s 2003 J-J	52⅛	52¾
Equipment trusts—		
2s-2⅝s 1948 to 1963	b2.90	2.65%
Chicago Indianapolis & St Louis—		
Short Line 1st 4s 1953 A-O	98	--
Chicago Memphis & Gulf—		
Ext at 3% to Dec 1962 J-J	54	56
Chicago Milw St Paul & Pac RR—		
50-year 5s 1975 series A F-A	65½	66½
Conv adj 5s Jan 2000 A-O	f10½	11¼
1st mtge 4s ser A 1994 J-J	100¾	101½
Gen income 4½s A 2019 Apr	70½	71
Gen income 4½s B 2044 Apr	57	57½
Equipment trusts—		
1⅜s-1⅞s-2s 1948 to 1958	b2.45	2.25%
2⅛s-2¼s-2½s 1948 to 1958	b2.45	2.25%
Chicago Milwaukee & St Paul—		
Gen gold 4s A May 1 1989 J-J	f98½	99½
Gen gold 3½s B May 1989 J-J	f97½	98½
Gen 4½s May 1989 ser C J-J	f96¾	97¾
Gen 4½s May 1989 ser E J-J	f98¾	99¾
Gen mtge 4¾s May 1989 ser F J-J	f98¾	99¾
Equipment trusts—		
3¼s 1948 to 1953	b2.25	2.00%
Chicago & North Western—		
Gen mtge 3½s gold 1987 M-N	f97½	98¼
Gen mtge gold 4s 1987 M-N	f99	100
stpd non-pay Fed inc tax	f99	100
Gen mtge 5s '87 stpd inc tax M-N	f102½	103½
Gen mtg 4¾s '87 stpd inc tax M-N	f101½	102½
Gen mtg 4½s '87 stpd inc tax M-N	f100½	101½
15-year 6½s May 1946 M-S	f121½	122½
1st & ref 5s May 2037 J-D	f74½	75½
1st & ref 4½s May 2037 J-D	f73½	74½
1st & ref 4½s May 2037 C J-D	f73½	74½
Conv gold 4¾s 1949 ser A M-N	f18	19
2nd mtge conv inc 4½s 1999 Apr	f60	61
1st mtge 3s ser B 1989 J-J	90	93
Equipment trusts—		
1⅝s-1¾s 1948 to 1961	b2.50	2.25%
2s-2⅜s-2½s 1948 to 1963	b2.50	2.30%
Chicago Rock Island & Pac Ry—		
General gold 4s 1988 J-J	f123¾	--
Refunding 4s 1934 A-O	f78½	--
Secured 4½s 1952 series A M-S	f88⅜	--
30-year conv 4½s 1960 M-N	f19⅞	--
1st M 4s ser A 1994 J-J	106	106½
Gen M 4½s conv A Jan 2019 Apr	92⅞	93¼
Equipment trusts—		
2s-2¼s-2¾s 1948 to 1963	b2.55	2.40%
Chicago St Louis & N O—		
Conv gold 5s June 15 1951 J-D 15	103½	--
Conv gold 3½s June 15 '51 J-D 15	100	101
Memphis Div 1st 4s 1951 J-D	101	--
Chicago St Paul Minn & Omaha—		
Equipment trusts—		
1⅜s-1¾s-2⅜s 1948 to 1962	b2.80	2.50%
Chicago Terre Haute & Southeast—		
1st & ref M 2¾-4¼ Jan 1, 1994	78½	83
Income mtge 2¾-4¼ Jan 1 1994	f74	77
Chicago Union Station—		
1st mtge 3½s series F 1963 J-J	102¾	104¾
1st mtge 2⅞s series G 1963 J-J	100⅛	101¼
Guaranteed serial—		
1.85s July 1 1949 to 1950	100	--
Chicago & Western Indiana—		
Consol gold gtd 4s 1952 J-J	103¾	104
1st & ref mtge 4¼s D 1962 M-S	104⅛	106½
Choctaw & Memphis 5s 1949 J-J	100	--
Choctaw Oklahoma & Gulf—		
Consolidated gold 5s 1952 M-N	122¼	--
Cinc Indianapolis & Western—		
1st (stp mod) 3-5s 1965 M-N	87½	88½
Cinn New Orl & Texas Pacific Ry—		
Equipment trusts—		
1½s-1¾s 2½s 1948 to 1957	b2.25	2.05%
Cincinnati Northern RR—		
1st 4s 1951 J-J	101½	--
Cincinnati Union Terminal Co—		
1st mtge 3⅜s series E 1969 F-A	108	--
1st mtge 2¾s series G 1974 F-A	96½	97½
Cleveland Cinn Chic & St Louis—		
General 4s gold 1993 J-D	91	93
Registered	89	--
Gen mtge 5s series B 1993 J-D	99	--
Ref & imp 4½s ser E 1977 J-J	f71½	72
Cincinnati Wabash & Michigan Div 1st 4s 1991 J-J	65½	67
St Louis div 1st 4s 1990 M-N	67¾	--
Cleveland & Pittsburgh—		
Series C 3½s gen gtd 1948 M-N	100	--
Series D 3½s gen gtd 1950 F-A	101⅜	--
Cleveland Short Line 4½s 1961 A-O	100¼	--
Cleveland Terminal & Valley—		
1st 4s gold guaranteed 1995 M-N	81	82½
Cleveland Union Terminals—		
1st mtge 5½s 1972 ser A A-O	108½	110
1st mtge 5s 1973 ser B A-O	106½	106¾
1st mtge 4½s 1977 ser C A-O	103¼	103⅞
Clinchfield RR—		
Equipment trusts—		
1¾s-2¼s 1948 to 1952	b2.00	1.80%
Colorado & Southern Ry—		
4½s (stpd modified) 1980 M-N	48	49
Columbus & Toledo 4s 1955 F-A	107	--
Connecting Ry (Philadelphia)—		
1st mtge gtd 4s Mar 15 1951 M-S	102½	--
1st 5s 1951 M-S	104	--
Consolidated Railway Co—		
Debenture 4s 1954 J-J	f62½	63
Debenture 4s 1955 J-J	f62½	63
Debenture 4s 1955 A-O	f62½	63
Debenture 4s 1956 J-J	f62½	63
Cuba Co deb 3s 1955 J-J	f80	82
Cuba Northern Rys—		
1st 5½s 1942 J-D	50¾	52
Deposit receipts	39¾	40
Cuba Railroad Co—		
1st 5s 1952 J-J	83	85
Deposit receipts	f33¼	35
7½s extended to 1946		
Deposit receipts	f34½	35¾
6s ser B extended to 1946		
Deposit receipts	f35	36½
Impvt and equip 5s 1960 M-N	f60	--
Deposit receipts	32	34
Danbury & Norwalk ref 4s 1955 J-D	f55½	56½
Dayton Union Ry—		
Gen A 2s to 2¼s 1948-50 J-D	99½	--
General B 3¼s 1965 J-D	101	--
Del & Bound Brook 3½s 1955 F-A	102¾	--
Delaware & Hudson—		
1st & ref mtge 4s ext 1963 M-N	95½	97
Delaware Lackawanna & Western—		
Equipment trusts—		
2½s-4s 1948 to 1957	b2.70	2.45%
Lackawanna RR of N J Div—		
1st 4s ser A May 1 1993	63½	64½
1st inc 4s ser B May 1 1993	f44	45
Morris & Essex div—		
Coll tr 4-6s 2042	68	68½
N Y Lackawanna & Western Div		
1st & ref 5s ser C 1973 M-N	84	--
Income 5s 1993 M-N	f61½	64
Oswego & Syracuse—		
4-6s May 1 1993	68	70
Utica Chenango & Susquehanna Ry Div 1st 3-5s May 1 1992	67	68
Warren RR 1st ref 3½s 2000 F-A	54	--
2nd 4-6s May 1 1992	68	69½
Denver & Rio Grande—		
1st conv gold 4s 1936 J-J	f86	--
1st conv gold 4½s 1936 J-	f88	--
Denver & Rio Grande Western—		
Gen income 5s Aug 1955 F-A	f6⅛	--
Ref & impvt 5s 1978 ser B A-O	81	--
1st mtge ser A (3% fixed 1% contingent interest) 1993 J-J	87¾	88½
△Income mtge ser A (4½% contingent interest 2018 April	64	66
Denver & Salt Lake—		
Inc mtge (3% fixed and 1% contingent) 1993 J-J	81	82
1st 4s 1950 J-J	a101	--
Equipment trusts—		
2s-2⅛s-2½s 1948 to 1963	b2.65	2.45%
Denver & Salt Lake Ry—		
See Denver & Rio Grande West—		
Des Moines & Fort Dodge—		
Ctfs of dep for gtd 4s 1935 J-J	f33½	--
Detroit & Mackinac Ry—		
1st lien 4s 1995 J-D	75	77
2d mtge gold 4s 1995 J-D	f71⅛	75
Detroit Terminal & Tunnel—		
1st guar 4½s 1961 M-N	105	105¼
Detroit Toledo & Ironton—		
1st mtge 2¾s ser B 1976 M-S	82½	84½
Detroit & Toledo Shore Line—		
1st gold gtd 4s 1953 J-J	105½	--
Dexter & Piscataquis RR—		
1st 4½s 1949 J-J	97	--
Duluth Missabe & Iron Range—		
1.15% to 2.50% serials—		
1949 to 1954 maturities	97¾	--
1955 to 1962 maturities	95¾	--
Equipment trusts—		
1½s 1948 to 1950	b1.75	1.50%
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J-J	f47½	48½
East Pennsylvania 1st 4s 1958 M-S	103	--
East Tennessee Va & Georgia—		
Consol 1st gold 5s 1956 M-N	111½	--
Elgin Joliet & Eastern—		
1st mtge 3⅛s series A 1970 M-S	104	--
Equipment trusts—		
2½s 1948 to 1949	b1.70	1.35%
Elmira & Williamsport—		
1st ext at 4% 1950 J-J	101½	--
Income 5s 2862 A-O	103	--
El Paso & Rock Island RR—		
1st 5s 1951 J-J	104½	--
El Paso & Southwestern RR—		
1st & refunding 5s 1965 A-O	104½	105½
5s stamped 1965 A-O	104½	--
Erie Railroad Co—		
Gen mtge cov inc 4½s 2015 Apr	67	67½
1st cons mtge 3¼s ser E '64 A-O	94	102
1st cons M 3½s ser F 1990 J-J	84	86
1st cons M 3½s ser G 2000 J-J	--	82⅞
1st cons M 2s ser H 1953 M-S	95½	99¼
Ohio Div 1s mtge 3½s 1971 M-S	99	--
Equipment trusts—		
1⅝s-1¾s-1⅞s 1948 to 1957	b2.45	2.25%
2½s-4s 1948 to 1951	b2.00	1.75%
Florida East Coast 4½s 1959 J-D	102¼	--
1st & refunding 5s 1974 M-S	f60⅛	60¾
Certificates of deposit	56	61
Equipment trusts—		
3s 1948 to 1949	b2.25	1.75%
Florida West Shore 5s 1934—		
Ctfs of dep (Chemical Bank)	f108½	109½
Fonda Johnstown & Gloversville		
50-yr 1st f 4s 1991 J-J	69½	--
2nd conv income 4½s 2011 Apr	f30	--
Fort Dodge Des Moines & South—		
1st inc 4s Dec 31 1991 An-May	f33½	--
Fort Street Union Depot Co—		
1st sinking fund 3¾s 1965 J-D	102¼	103
Georgia & Alabama 5s Oct 1945		
Ctfs of dep (Chemical Bank)	f56	57
Ga & Ala Term 1st gold 5s 1948		
Ctfs of dep (Chemical Bank)	f46	47
Georgia Carolina & Northern—		
Ext at 6% to July 1 1934		
Ctfs of dep (Chemical Bank)	f116½	117½
Georgia & Florida RR—		
1st mtge 6s 1946 series A M-N	f6½	7½
Certificates of deposit	f6¼	7
Georgia Fla & Ala 1st 6s 1952 F-A	f90	--
Georgia RR & Bkg ref 6s 1951 A-O	109½	--
Gettysburg & Harrisburg Ry—		
1st 4½s 1956 A-O	112	--
Goshen & Deckertown Rv—		
1st extended 5½s 1978 J-J	102	--
2d extended 6s 1979 M-N	102	--
Grand River Valley—		
See Michigan Central		
Grand Trunk Pacific—		
Western Div 1st 3s 1962 J-J	99½	100¼
2nd Gold Sterling 4s 1955 A-O	103¼	--
Lake Superior 1st 4s 1955 A-O	103¼	--
Sterling 4s 1962 J-J	109¼	110¼

a Called for redemption, see page 38. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Grand Trunk Western—		
1st gold gtd 4s July 1 1950 J-J	101½	102½
Equipment trust—		
2½s 1948 to 1951	b2.00	1.75%
Great Northern—		
Gen mtge 5½s 1952 ser B J-J	109¾	—
Gen mtge 5s 1973 series C J-J	119	119¾
Gen 4½s 1976 series D J-J	117¼	—
Gen mtge 3½s ser N 1990 J-J	—	90
Gen Mtge 3½s ser O 2000 J-J	87	90⅝
Gen mtge 2¾s ser P 1982 J-J	83⅛	84¾
Gen mtge 2⅝s ser Q 2010 J-J	70⅜	71
Gen mtge 2¼s ser R 1961 J-J	94⅛	95
Equipment trust—		
2⅜s 1949 to 1963	b2.50	2.35%
Greenbrier Cheat & Elk—		
3½s serial 1949	100½	—
3½s serial 1951	100	—
1st mtge 4s 1966 M-N	101	—
Green Bay & Western—		
Debenture certificates A Feb	174	—
Debenture certificates B Feb	19	10
Guantanamo & Western—		
1st mtge 6s 1958 series A J-J	58¼	60
Gulf Mobile & Ohio RR—		
Gen inc 5s series A Apr 2015	76	80
Gen inc 4s series B 2044 J-J	60½	62⅜
1st & ref 4s series B 1975 J-J	96	98
1st & ref mtg 3¾s ser D '69 A-O	94	96
Coll trust 3¾s 1968 J-J	97	98
Equipment trusts—		
2s-2.40s 1948 to 1961	b2.65	2.45%
Gulf & Ship Island RR—		
1st ref & term 5s Feb 1952 J-J	106	—
Harlem River & Portchester—See N Y N H & Hartford		
Hocking Valley 4½s 1999 J-J	120	123
Registered	118	—
Hollidaysburg Bedford & Cumb—		
1st mortgage gold 4s 1951 gtd J-J	100½	101½
Holyoke & Westfield RR—		
1st 4½s 1951 A-O	99	—
Housatonic RR cons 5s 1937 M-N	f75	—
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957 F-A	f59⅜	59¾
Adj inc up to 5% Feb 1957 A-O	f22	23
1st mortgage 4½s 1957 conv F-A	—	86½
Huntington & Broad Top Mt		
RR & Coal extended 5s 1940 A-O	f14½	15½
Illinois Central—		
1st gold 4s 1951 J-J	103	—
Sterling 3½s coll trust 1950 J-J	52	—
1st gold 3½s 1951 J-J	101	—
1st extended gold 3½s 1951 A-O	101⅛	—
1st gold 3s sterling 1951 M-S	—	70
1st sterling extended 4s 1951 A-O	52	—
Collateral trust gold 4s 1952 A-O	102⅞	103¼
Refunding gold 4s 1955 M-N	104	105
Purch liens 1st gold 3½s 1952 J-J	101	103
Collateral trust 4s 1953 M-N	101⅝	103
Refunding mortgage 5s 1955 M-N	105½	106½
40-year 4¾s Aug 1 1966 F-A	84¾	85⅝
Cairo Bridge 4s gold 1950 J-D	103½	—
Litchfield Div 1st 3s 1951 J-J	—	104½
Registered	99½	—
Louisville Div 3½s gold 1953 J-J	101⅛	—
Registered	100⅞	—
Omaha Div 1st 3s gold 1951 F-A	99¼	101
St Louis Div gold 3s 1951 J-J	99⅝	—
Gold 3½s 1951 J-J	101¼	—
Springfield Div ext 3½s 1951 J-J	100¼	—
Western lines gold 4s 1951 F-A	102⅛	—
Registered	100⅝	—
Equipment trusts—		
2s-2⅛s-2¼s 1948-1958	b2.50	2.30%
2½s-3s 1948 to 1958	b2.50	2.30%
Illinois Cent RR Co & Chicago St Louis & New Orleans RR—		
Joint 1st ref 5s ser A 1963 J-D	91½	96⅜
Joint 1st ref 4½s ser C '63 J-D	89	89½
Joint 1st ref 4s ser D '63 J-D	81½	82
Illinois Terminal RR—		
1st mtge 4s ser A 1970 J-J	99¾	101
Equipment trusts—		
2s 1948 to 1951	b2.20	1.90%
Indiana Harbor Belt RR—		
General mortgage 4s 1957 J-J	103	—
General mortgage 4½s 1957 J-J	106	—
Indiana Illinois & Iowa—		
1st gold 4s 1950 J-J	100¾	102
Indianapolis Union—		
Ref & imp 2½s series C 1986 J-D	87¾	90
International-Great Northern Ry		
1st mtge gold 6s 1952 series A J-J	73	75
Adj mtge 6s July 1952 ser A A-O	30½	31
1st mortgage 5s 1956 series B J-J	f68¾	68¾
1st mortgage 5s 1956 series C J-J	68¼	69
Eq tr 2⅝s 1949 to 1958	b2.75	2.50%
Internatl Rys (Central Amer)—		
Purchase money 5s 1972 J-J	96¾	96¾
1st 5s series B 1972 M-N	96¼	102
Debenture 4s 1961 J-D	88	92
Interstate Railroad—		
Equipment trusts—		
2½s 1948 to 1962	b3.00	2.50%
Iowa Central Ry 1st 5s 1938 J-D	f40½	—
1st & refunding gold 4s 1951 M-S	f53¾	—
Jackson Lansing & Saginaw—		
See Michigan Central		
Jacksonville Terminal—		
1st mtge 3⅜s ser A 1977 J-D	101⅜	—
Jamestown Frank & Clearfield—		
1st gold 4s 1959 guaranteed J-D		
Joliet & Northern Indiana—See Michigan Central	75½	76
Joplin Union Depot Co—		
1st guaranteed 3s 1948-1955 M-N	100½	—
Kanawha & Mich 1st 4s 1990 A-O	—	95
Kansas City Ft Scott & Memphis		
Ref gold 4s 1936 guaranteed A-O	f81	82

Bonds—	Bid	Ask
Kansas City St Louis & Chicago RR 1st 4½s May 31 2022	101	103½
Kansas City Southern Ry—		
1st 3s 1950 A-O	101⅝	104⅛
1st mtge 4s ser A 1975 A-O	101⅝	102½
1st mtge 3⅝s ser B 1968 J-D	97½	99
Equipment trusts—		
2½s-2½s-3s 1948 to 1957	b2.50	2.25%
Kansas City Terminal Ry—		
1st mtge 2¾s 1974 A-O	99	99¾
1⅞-4s 1948-73 A-O	—	98
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980 M-S	93	95
Kentucky Central 4s gold 1987 J-J	108	110
Kentucky & Indiana Term RR—		
1st gold 4½s 1961 J-J	f45	50
4½s stamped 1961 J-J	100⅛	—
4½s plain 1961 J-J	108	—
1st mtge 4½s ungtd 1961 J-J	97	—
Lackawanna RR of N J Div—		
See Del Lack & Western		
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997 J-D	94½	96
Registered	89⅛	92
Lehigh & Lake Erie 4½s 1957 M-S	75½	76½
Lehigh & New England—		
1st mtge 3s series B 1975 M-N	90	93
Lehigh Valley Harbor Term Ry—		
1st mortgage 5s 1954 F-A	68	68⅝
Lehigh Valley—	99¾	101
Cons mortgage 6s ann irred J-D		
Cons mortgage 4½s ann irred J-D	77	78½
4s stamped modified 2003 M-N	38½	38⅞
Registered	36½	38
4½s stamped modified 2003 M-N	41	42
Registered	38¼	45
5s stamped modfied 2003 M-N	45½	46
Registered	—	—
Lehigh Valley (N Y)—		
1st 4½s extended 1950 J-J	70	73¾
Lehigh Valley Terminal Ry—		
1st 5s extended 1951 A-O	70½	71⅞
Lexington & Eastern Ry—		
1st gtd 5s 1965 A-O	120	—
Lincoln Park & Charlotte—		
1st extended 5s 1949 J-J	99½	—
Little Miami gtd 4s 1962 M-N	104	108
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guaranteed J-J	f56	59
Long Island—		
Unified gold 4s 1949 M-S	100¼	100¾
Refunding mortgage 4s 1949 M-S	100⅜	101
4s stamped 1949 M-S	100⅜	—
Equipment trust		
2⅝s 1949 to 1963	b2.75	2.50%
Louisiana & Arkansas Ry—		
Eq tr 2⅝s 1949 to 1958	b2.75	2.45%
Louisiana & North West RR—		
General sinking fund 5s 1974 J-J	65	90
Non-cum income deb 5s 2008 July	f17	20
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003 A-O	—	90⅞
1st & ref M 2¾s ser G 2003 A-O	80½	82
1st & ref M 3¾s ser H 2003 A-O	95½	96
Equipment trusts—		
1⅜s-1⅝s-2¾s 1948 to 1954	b2.20	1.90%
Atlanta Knoxville & Cincinnati—		
Ry Division 4s 1955 M-N	102	118
St Louis Div 2d 3s 1980 M-S	93	99¼
L & N Term 1st g 4s 1952 gtd J-D	104¼	—
Macon Dublin & Savannah—		
1st 5s 1947 (assented) J-J	f68	71
Unassented	f77	—
1st extended 5s 1972 J-J	68	—
Macon Terminal 5s 1965 J-J	103	—
Maine Central—		
Conv gen 4½s series A 1960 J-D	73	73¾
1st mtge & coll 4s ser B 1954 J-D	96½	99
Manila RR Southern Lines—		
1st 4s extended 1959 M-N	—	70
Maryland & Pa 1st gold 4s 1951 M-S	51	—
1st consolidated A 6s 1963 A-O	63	—
Marshfield & Southeastern—See Wisconsin Central		
Memphis Union Station Co—		
1st gold gtd 5s Nov 1 1959 M-N	118	—
Meridian Term 4s 1955 gtd M-N	100	102
Mexican International—		
4s Sep 1914 coupon on 1977 M-S	f4½	6
4s assented 1977 M-S	f4½	6
Michigan Central—		
Ref & impvt 4½s 1979 ser C J-J	83	84
1st gold 3½s 1952 M-N	101⅜	—
Grand River Valley—		
1st 4s 1959 M-S	85	86½
Jackson Lansing & Saginaw—		
1st 3½s Sep 1 1951 M-S	100¾	—
Joliet & Northern Indiana—		
1st 4s 1957 J-J	86	—
Midi RR 4% franc bonds (foreign series) 1960 J-D	f1¼	2
Midland of New Jersey—		
Ext at 5% to 1940 A-O	f56¼	58
Midland Valley RR—		
5s extended at 4% to 1963 A-O	65	66
Adj inc 5s ser A—		
exten at 4% to Apr 1963 A-O	f32	35
Adj inc. 5s ser B—		
exten at 4% to Apr 1963 A-O	f18	—
Milwaukee & Northern—		
1st extended 4½s 1939 J-D	f100	101
Cons extended 4½s 1939 J-D	f100	101
Minneapolis & St Louis RR—		
5s ctfs of deposit 1934 M-N	f48½	—
1st refunding gold 4s 1949 M-S	f13½	—
Ref & ext 5s Feb 1962 ser A Q-F	f6¼	—
Minn St P & Sault Ste Marie—		
1st consolidated gold 4s 1938 J-J	f48½	49½
1st consolidated gold 5s 1938 J-J	f48½	49½
1st cons 5s 1938 gtd interest J-J	f50	51

Bonds—	Bid	Ask
M St P & Sault Ste Marie Cont—		
2d mtge gold 4s gtd 1949 J-J	f8	10
25-year 5½s 1949 M-S	f3¾	—
1st income 4½s Jan 1971 May	84¼	88
General mtge 4s Jan 1991 May	53	54½
Minneapolis Term—		
See "Wisconsin Central"		
Minn Transfer Ry 3¾s 1956 J-D	103	—
Missouri Illinois Bridge and Belt RR consolidated 4s 1951 J-J	100½	—
Missouri-Illinois RR—		
Equipment trusts—		
2½s 1948 to 1949	b1.85	1.50%
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A J-J	78	80
Prior lien 4s 1962 series B J-J	65¼	67⅛
Prior lien 4½s 1978 series D J-J	66	71
Adj mtge 5s Jan 1 1967 ser A A-O	72½	73¼
Equipment trusts—		
1½s-2s-2½s 1948 to 1962	b2.85	2.55%
Missouri Kansas & Texas Ry Co		
1st gold 4s 1990 J-D	72⅞	74¾
Missouri Pacific RR—		
1st & ref 5s Jan 1965 ser A F-A	f89	90
General 4s 1975 M-S	47⅜	47¾
1st & ref 5s 1977 series F M-S	f89	89¾
1st & ref 5s 1978 series G M-N	f89	90
1st & ref 5s 1980 series H A-O	f89	90
1st & ref 5s 1981 series I F-A	f89	89¾
Conv gold 5½s 1949 series A M-N	f29⅜	29⅝
Secured 5¼s 1947-1956 J-D	f101	103
Equipment trusts—		
1⅞s-2s 1948 to 1957	b2.60	2.40%
2¼s 2⅜s-3½s 1948 to 1958	b2.60	2.40%
Mobile & Ohio—		
Equipment trusts—		
2½s 1948 to 1955	b2.40	2.10%
Mohawk & Malone—		
1st guaranteed gold 4s 1991 M-S	65½	67
Consolidated gold 3½s 2002 M-S	57½	58½
Monongahela Ry Co—		
1st mtge 3¼s series B 1966 F-A	103	—
Monongahela Southern 5s 1955 A-O	116	—
General 6s 1955 A-O	119	—
Montana Wyoming & Southern—		
Extended 3-5s '49 ($850 par) M-S	f65	—
Montgomery & Erie 1st 5s 1956 M-N	101	—
Morris & Essex Railroad—		
1st ref gtd 3½s 2000 J-D	57	58
Construction 5s 1955 ser A M-N	79⅛	79½
Construction 4½s 1955 ser B M-N	74⅛	74½
Division bonds		
See "Del Lack & Western"		
Muskogee Company—		
4½s coll tr s f 1970 A-O	93	96
Nashville Chattanooga & St L—		
1st mtge 3s ser B 1986 F-A	87	89
Equipment trusts—		
2¼s-2½s 1948 to 1952	b2.10	1.85%
National Rys of Mexico—		
Prior lien 4½s—		
Jan 1914 coupon on 1957 J-J	f7½	8½
July 1914 coupon on 1957 J-J	f7½	8½
July 1914 coupon off 1957 J-J	f7½	8½
Assent cash warrant and		
scrip receipt No 4 on 1957 J-J	f7½	8½
Gtd gen s f 4s (Apr 1914 coup on)	f6½	7½
Apr 1914 coupon off 1977 A-O	f6½	7½
Assent cash warrant and		
scrip receipt No 5 1977 A-O	f6½	7½
National RR of Mexico—		
Prior lien 4½s assented		
(Cash warrant on) 1926 J-J	f11¼	12¼
1st cons 4s (Apr 1914 coupon		
on) 1951 A-O	f6½	7½
Apr 1914 coupon off 1951 A-O	f6½	7½
Assent cash warrant and		
scrip receipt No 4 on 1951 A-O	f6½	7½
Naugatuck RR 1st 4s 1954 M-N	101⅛	—
New England cons 4s 1945 gtd J-J	f75	77
Consol gold 5s July 1 1945 J-J	f75	77
New Haven & Northampton—		
Refunding cons 4s 1956 J-D	f70½	71½
N J Junction 1st 4s gtd 1986 F-A	87	90
Registered	—	85
N J & N Y 1st ext 5s 1950 M-N	f6	8
General 5s Jan 1 1938 J-J	f1	2
New Orleans Great Northern—		
50-year 1st 5s 1983 J-J	98¼	100
Income debenture 5s 2032 J-J	f69	71
New Orleans & Northeastern—		
Ref & impvt 4½s 1952 ser A J-J	104⅝	—
New Orleans Term 1st 4s 1953 J-J	103	103½
New Orleans Texas & Mexico—		
1st 5s 1954 series B A-O	f92¼	92½
Certificates of deposit	f—	93
1st 5s 1956 series C F-A	f92⅛	95
Certificates of deposit	—	99
1st mtge 4½s 1956 series D F-A	f88	97
Certificates of deposit	f—	—
1st mtge 5½s 1954 series A A-O	f96⅜	97
Certificates of deposit	—	105
New York Central RR—		
Cons mtge 4s 1998 series A F-A	64⅝	65½
Ref & impvt 4½s 2013 ser A A-O	68	68⅞
Ref & impvt 5s 2013 ser C A-O	76	76¼
Equipment trusts—		
1½s-1¾s-1⅞s 1948 to 1956	b2.60	2.35%
2s-2⅛s-2¼s 1948 to 1957	b2.65	2.40%
2⅜s-2½s-2⅝s 1948 to 1958	b2.70	2.45%
New York Central & Hud River—		
Ref gold 3½s July 1 1997 J-J	85	85¼
Registered	k80	Oct 22
Lake Shore coll 3½s 1998 F-A	64¼	64⅞
Registered	61	79
Michigan Cent coll 3½s 1998 F-A	61¾	63
Registered	60	64½
Spuyten Duyvil & Port Morris		
RR 1st 3½s 1959 J-D	102	—

a Called for redemption, see page 38. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds. Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
New York Chicago & St Louis—		
Ref mtge 3⅛s ser E 1980 J-D	92½	93⅛
Ref mtge 3s ser F 1986 A-O	90½	98½
Equipment trusts—		
1⅛s-1⅝s-1⅞s 1948 to 1957	b2.45	2.20%
1⅛s-2⅛s 1948 to 1958	b2.50	2.25%
2⅛s-3s-4s 1948 to 1951	b2.00	1.75%
New York Connecting RR—		
1st mtge 2⅞s ser B 1975 A-O	88½	89½
New York & Harlem RR—		
1st 3½s 2000 M-N	101	--
4s mtge series A 2043 J-J	--	100
4s mtge series B 2043 J-J	100	100¾
New York Lack & Western—		
1st & ref 4s series A 1973 M-N	74	75½
1st & ref 4½s 1973 series B M-N	81	82
Division bonds		
See "Del Lack & Western"		
N Y New Haven & Hartford—		
Certificates of interest	10¼	11
Deb 4s 1967 non-conv M-N	f21	--
Deb 4s July 1 1955 non-conv J-J	f62⅜	--
Deb 4s 1956 non-conv M-N	f61⅞	--
Deb 4s 1947 non-conv M-S	f61⅞	--
Deb 3½s 1947 non-conv M-S	f60⅜	--
Deb 3½s 1954 non-conv A-O	f60⅜	--
Deb 3½s 1956 convertible J-J	f61⅛	--
Conv deb 6s 1948 J-J	f66⅞	--
1st & ref 4½s 1967 J-D	f63⅝	--
1st & ref M 4s ser A 2007 J-J	70¼	73⅜
Gen M inc conv 4½s A 2022 May	f46½	46¾
Equipment trusts—		
2s-2½s 1948 to 1963	b2.75	2.50%
2⅝s-3s 1949 to 1963	b2.75	2.50%
Har Rv & Port Ches 4s '54 M-N	102½	103
New York Ontario & Western—		
Ref 1st gold 4s June 1992 M-S	f12½	13
Gen mtge gold 4s 1955 J-D	f5⅝	6
Registered	f4¾	5¾
N Y Putnam 1st 4s gold 1993 A-O	68½	72⅛
N Y Short Line 4s 1957 F-A	105½	--
N Y & Stamford 4s 1958 M-N	91	--
New York Susq & Western—		
1st refunding 5s 1937 J-J	f--	40
2d mtge 4½s 1937 F-A	f41¾	51½
Gen mtge 6s gold 1940 F-A	f20⅞	21½
Terminal 1st gold 5s 1943 M-N	f76¼	77½
Registered	f72	--
N Y Westchester & Boston Ry—		
1st mtge gold 4½s 1946 gtd J-J	f21	21¾
Norfolk & Southern Ry Co.—		
Gen mtge conv inc 5s 2014 A-O	f85	86
Norfolk Term 1st gtd 4s 1961 M-N	104	--
Norfolk & Western Ry—		
1st cons 4s 1996 A-O	127⅜	--
Morristown & Maine 1st 4s 1952 M-S	105	--
North Pennsylvania RR—		
Gen gold 3.5s 1953 J-J	100½	101¼
Northern Central 5s 1974 A M-S	115	--
Gen & ref 4½s A gtd 1974 M-S	105	108
Northern Pacific—		
Prior lien gold 4s Jan 1997 Q-J	103	103⅝
Registered	--	100
Gen lien gold 3s Jan 2047 Q-F	63½	63¾
Registered	60½	62
Ref & impvt 4½s 2047 ser A J-J	88	89
Ref & impvt 5s 2047 ser C J-J	94	95⅝
Ref & impvt 5s 2047 ser D J-J	94	95½
Coll trust 4½s 1975 M-S	101½	101¾
Equipment trusts—		
1¾s-2s-2⅛s 1948 to 1956	b2.30	2.05%
Northwestern Terminal RR—		
1st income Jan 1977 Apr	f52	54
Norwich & Worcester RR—		
1st mtge 4½s ser B 1967 M-S	100½	102
Ogdensburg & Lake Champlain—		
1st gtd gold 4s 1948 J-J	f12½	17⅜
Ohio & Little Kanawha 5s '50 M-S	100½	--
Okla City-Ada-Atoka 6s 1954 J-J	f72	74
Old Colony RR 4s 1938 J-J	f35½	36½
1st mtge 5½s 1944 series A F-A	f35½	36½
1st mtge 5s 1945 series B J-D	f35½	36½
1st mtge 4½s 1950 series C J-J	f35½	36½
Oregon-Washington RR & Nav—		
Ref mtge 3s ser A 1960 A-O	103¼	103½
Oswego & Syracuse (see D L & W)		
Paducah & Illinois RR—		
1st 4½s 1955 J-J	104⅜	--
Paterson Extension 5s 1950 J-D	f35	43
Pennsylvania Company—		
Gtd tr ctfs 4s ser E 1952 M-N	103½	104½
Secured serial notes—		
1.20% 1949 A-O	b1.80 less	¼
1.30% 1950 A-O	b2.05 less	½
1.40% 1951 A-O	b2.30 less	⅝
1.45% 1952 A-O	b2.50 less	¾
1.55% 1953 A-O	b2.75 less	¾
1.65% 1954 A-O	b2.90 less	¾
1.70% 1955 A-O	b3.05 less	¾
1.75% 1956 A-O	b3.15 less	¾
1.85% 1957 A-O	b3.25 less	1
1.95% 1958 A-O	b3.50 less	1
2.00% 1959 A-O	b3.35 less	1
2.05% 1960 A-O	b3.40 less	1
2.10% 1961 A-O	b3.45 less	1
2.15% 1962 A-O	b3.45 less	1
Pennsylvania Co (Continued)—		
Secured serial notes—		
2.20% 1963 A-O	b3.45 less	1
2.25% 1964 A-O	b3.50 less	1
2.15% 1965 A-O	b3.50 less	1
2.15% 1966 A-O	b3.50 less	1
Penn & N Y Canal & RR—		
Cons 1st extended 5s 1949 A-O	87½	89
Cons 1st extended 4½s 1949 A-O	80	81
Cons extended 4s 1949 A-O	73½	74½
Pennsylvania RR—		
Cons mtge 4½s gold 1960 F-A	113⅝	124
General gold 4½s 1965 J-D	103¾	104⅜
General gold 5s Dec 1 1968 J-D	106½	108½
Gen mtge 4½s 1981 ser D A-O	98⅝	99¾
Gen mtge 4½s ser E 1984 J-J	99	99¾
Gen mtge 3½s ser F 1985 J-J	84	85
Conv deb 3½s 1952 A-O	99⅝	99¾
Secured serial bonds—		
4s 1949 J-J	100	--
4s 1950 J-J	100⅛	--
4s 1951 J-J	100	--
4s 1952-1955 J-J	98¾	--
4s 1956-1958 J-J	97	--
4s 1959-1961 J-J	96½	--
4s 1962-1964 J-J	97	--
Equipment trusts—		
1¾s-1⅞s-2s 1948 to 1962	b2.60	2.40%
2⅛s-2¼s-2⅜s 1948 to 1963	b2.65	2.45%
2½s-4s 1948 to 1968	b2.65	2.45%
Peoria & Eastern Ry—		
1st cons extended 4s 1960 A-O	f63	64½
2d cons income 4s 1990 Apr 1	f16¾	19
Peoria & Pekin Union Ry—		
1st gold 5½s 1974 series A F-A	104½	--
Pere Marquette Ry—		
1st mtge 3⅝s series D 1980 M-S	97¼	97½
Equipment trusts		
2s-2½s-2¼s 1948 to 1959	b2.40	2.20%
Perkiomen RR ext 3½s 1951 J-J	101	--
Phila & Balt Cent 4s 1951 M-N	101½	103
Phila Baltimore & Washington—		
General 4s April 1 1960 A-O	103	--
General 5s 1974 series B F-A	f111	113
Gen mtge 4½s 1977 series C J-J	110	--
Phila & Frankfort 1st 4½s '52 F-A	106	--
Phila & Reading Term RR—		
1st sinking fund 3½s 1966 M-S	103½	104
Serial bonds—		
2% to 2.625% 1949-1951 M-S	100	--
Philippine Ry 1st 4s 1937 J-J	f9½	10½
Certificates of deposit	f9⅛	11¼
Piedmont & Northern—		
1st 3½s 1966 J-D	101½	102¼
Pitts Bessemer & Lake Erie—		
1st mtge 2½s ser A 1996 J-D	95½	97
Pitts Cin Chic & St Louis Ry Co—		
4s series F 1953 J-D	102½	--
4s series G 1957 M-N	105¾	--
4s series H 1960 F-A	103¼	--
4½s series I 1963 F-A	113⅜	--
4½s series J 1964 M-N	110	--
Pitts Cin Chic & St Louis RR Co—		
Gen M 5s 1970 series A J-D	105¾	106¾
Gen M 5s 1975 series B A-O	105½	106½
Gen M 3⅜s ser E 1975 A-O	88½	89½
Pittsburgh & West Virginia Ry—		
1st M 4½s 1958 series A J-D	92	--
1st M 4½s 1959 series B A-O	93	94¾
1st M 4½s 1960 series C A-O	92¼	--
Pitts Young & Ashtabula—		
1st M 5s 1962 series B F-A	107½	111
1st gen 5s 1974 series C J-D	110	--
1st 4½s series D 1977 J-D	106	--
Port Reading 1st ext 3½s '56 J-J	105	--
Port Richmond Warehouse—		
See Reading Co.		
Portland & Ogdensburg		
1st 4½s 1953 M-N	88	89½
Portland & Rumford Falls—		
1st s f 5s 1951 M-N	100	--
Portland (Me) Term gtd 4s 1961 J-J	100	102
Guaranteed 5s 1961 J-J	105	107
Providence Securities 4s 1957 M-N	f21	--
Providence Terminal 4s 1956 M-S	98	100
Providence & Worcester RR—		
1st mtge 4⅜s ser A 1967 A-O	101½	--
Reading Belt 1st 4s 1950 M-S	102½	--
Reading Company—		
1st & ref M 3½s ser D 1995 M-N	85	86⅜
Equipment trust		
2s-2¼s 1948 to 1958	b2.45	2.30
Port Richmond Warehouse—		
4s Sept 1 1951	103½	--
Richmond & Mecklenberg—		
1st 4s 1948 M-N	100	--
Richmond, Fredericksburg & Potomac RR—		
Eq tr 2¼s 1948 to 1958	b2.45	2.25%
Richmond Term 3⅜s 1965 M-S	105½	--
Rio Grande Southern 1st g 4s '40 J-J	f⅛	½
Rio Grande Western 1st 4s 1939 J-J	126	--
1st coll tr 4s 1949 A-O	104	--
Rock Island Ark & Louisiana—		
1st guaranteed 4½s 1934 M-S	f83	--
Rock Island-Frisco Term Ry—		
1st mtge 4½s 1957 J-J	102	--
Rutland-Canadian RR—		
4s stamped 1949 J-J	f12	13⅝
Rutland Railroad—		
4½s stamped 1941 J-J	f11	15
St Clair Mad & St Louis Belt—		
Alton Bridge 1st gold 4s '51 J-J	100	--
St Clair Term RR 5s 1950 M-S	106⅛	--
St Lawrence & Adirondack Ry—		
1st 5s 1996 J-J	70	80
2d gold 6s 1996 A-O	77¾	109
St Louis Brownsville & Mex Ry—		
Eq tr 2⅝s 1949 to 1958	b2.75	2.50%
St Louis-San Francisco Ry—		
Prior lien 4s 1950 series A J-J	f61½	--
Certificates of deposit	f61	--
Prior lien 5s 1950 series B J-J	f65½	--
Certificates of deposit	f65	--
Cons 4½s 1978 series A M-S	f45⅝	--
Certificates of deposit stpd	f45⅛	--
Cons 6s 1936 series B J-D	f50¼	--
Certificates of deposit	f49¾	--
1st mtge 4s ser A 1997 J-J	84	84¼
2nd mtge 4½s ser A 2022 J-J	f61⅛	61¼
Equipment trusts—		
2½s-2⅝s-2¾s 1949 to 1963	b2.65	2.45%
St Louis Southwestern—		
1st gold 4s 1989 M-N	104	109
2d gold inc 4s Nov 1989 J-J	86½	88¾
Gen & ref 5s series A 1990 J-J	99⅝	99⅞
St Paul & Duluth—		
1st consolidated gold 4s 1968 J-D	106½	--
Mortgage 4s Dec 1 1996 J-D	98	--
St Paul & Kansas City Short Line		
1st guaranteed 4½s 1941 F-A	f67½	68
St Paul Union Depot—		
1st & ref M 3½s ser B 1971 A-O	100½	--
San Francisco Terminal—		
See Southern Pacific Co		
Savannah Union Station—		
1st 4s Apr 1 1952	101	--
Scioto Valley & New Engl'd RR—		
1st gtd 4s 1989 M-N	127	--
Seaboard Air Line Ry Co—		
1st 4s stamped 1950 A-O	f120	--
Ctfs of dep (stamped)	f120	--
Ctfs of dep (unstamped)	f120	--
Adjusted mtge 5s Oct 1 1949 F-A	f⅛	--
Refunding gold 4s 1959 opt A-O	f52	--
Ctfs of deposit (N. Y. Trust)	f51	--
Ctfs of dep (Chemical Bank)	f52	--
1st & cons 6s 1945 series A M-S	f71	--
Ctfs of dep (Guaranty Trust)	f70	--
Ctfs of dep (Chemical Bank)	f71	--
5% secured notes 1931—		
Stamped F-A	f57	--
Ctfs of dep (Chemical)	f57½	--
Equipment trusts—		
1¾s-2s 1948 to 1960	b2.60	2.40%
Seaboard Air Line RR Co—		
1st mtge 4s ser A 1996 J-J	99¾	100⅜
Gen M 4½s inc ser A 2016 May	72⅜	73¼
Equipment trusts—		
2½s-2⅝s 1948 to 1963	b2.70	2.50%
Seaboard-All Florida Ry—		
6s ser A 1935 actuals	f19	--
6s ser A 1935 ctfs F-A	f18	--
Shreveport Bridge & Term Co—		
1st 5s 1955 F-A	105	106¼
Somerset Ry 1st & ref 4s '55 J-J	70	72
1st mtge 4s July 2 1950 J-J	95	--
South & North Alabama—		
Gen cons gtd gold 5s 1963 A-O	122	--
Southern Ill & Mo Bridge Co—		
1st mtge gold 4s 1951 M-N	101	--
Southern Indiana Ry—		
1st mortgage 2¾s 1994 J-J	81⅛	82
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977 M-S	99¾	100
40-year 4½s 1969 M-N	94¾	95⅜
50-year 4½s 1981 M-N	91	91⅞
San Francisco Terminal—		
1st mtge 3⅜s ser A 1975 J-D	101	101½
Equipment trusts—		
2⅛s-2¼s-2½s 1948 to 1958	b2.40	2.20%
Southern Pacific RR Co—		
1st mtge 2⅞s ser E 1986 J-J	85⅛	87⅛
1st mtge 2¾s ser F 1996 J-J	--	79
1st mtge 2¼s ser G 1961 J-J	92⅛	--
Southern Railway—		
1st consolidated gold 5s 1994 J-J	112	113
Develop & gen mtge g 4s '56 A-O	95½	96¼
Develop & gen 6s 1956 A-O	108¼	109
Develop & gen 6½s 1956 A-O	111½	112
Equipment trusts—		
1⅞s-2s 1948 to 1958	b2.45	2.25%
2⅛s-2¼s 1949 to 1958	b2.45	2.25%
Aiken Branch 4s 1996 J-J	80	85
Memphis Div gold 5s 1996 J-J	106¼	--
St Louis Div 1st gold 4s 1951 J-J	102¾	106
Southern Ry Co in Mississippi—		
1st 5s 1995 J-J	114	--
Spartanburg Union & Columbia—		
1st 4s 1995 J-J	105	--
Spokane International RR—		
Mtge 4½s series A 2013 Apr	52⅛	57

a Called for redemption, see page 38. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds. Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Stony Creek 1st ext 4s 1987	A-O	111	—
Sturgis Goshen & St Louis Ry—			
1st 3s Dec 1 1989	J-D	54	58
Susquehanna Bloomsburg & Berwick RR 5s 1952	A-O	103	106
Tennessee Ala & Georgia Ry—			
1st 4s 1957	A-O	76	78
Terminal RR Assn (St Louis)—			
Ref & imp 4s ser C 2019	J-J	f115	—
Ref & imp M 2⅞s ser D 1985	A-O	95	97
Texas & New Orleans RR Co.—			
3¼s series B 1970	A-O	94¾	96
3⅜s series C 1990	A-O	89¾	91
Texas & Pacific Ry—			
1st gold 5s 2000	J-D	122	137
2d 5s Dec 1, 2000	Ann Mar	110	—
Gen & ref M 3⅜s ser E 1985	J-J	101	101¾
Equipment trusts—			
2¾s 1948 to 1952		b2.10	1.80%
Texas Pac-Mo Pac Term RR—			
3⅝s mtge ser A 1974	J-D	102⅛	—
Toledo Canada Southern & Det—			
1st 4s 1966	J-J	98	—
Toledo & Ohio Central—			
Ref & imp mtg 3¾s ser A '60	J-D	100½	—
St Mary's Div 1st 4s 1951	F-A	90½	101
Toledo Peoria & Western RR—			
1st mtge 4s series B 1967	J-J	99½	—
Toledo Terminal 1st 4½s 1957	M-N	107	108¼
Transylvania RR 1st 5s 1956	J-J	96	—
Union Pacific—			
Ref mtge 2½s ser C 1991	M-S	87⅝	89¾
2½s debenture 1976	F-A	98	99
Equipment trusts—			
1½s-1¾s-2¾s 1948 to 1954		b2.00	1.75%
Union Railroad—			
Equipment trusts—			
1¾s 1948 to 1956		b2.20	1.90%
Union Terminal Co (Dallas)—			
1st mtge 3s 1978	J-D	99½	100½
United N J RR & Canal Co—			
1st 4½s Sept 1 1979	M-S	117	—
1st 4½s Feb 1 1973	F-A	114	—
General 1st gold 3⅛s 1951	M-S	103	104
Utica Chenango & Susq Ry Div—			
See Del Lack & Western			
Vandalia RR 4s 1955 series A	F-A	104	—
4s series B 1957	M-N	105	—
Vera Cruz & Pacific RR—			
1st mortgage gold 4½s 1934	J-J	f73¾	83¾
Vicksburg Shreveport & Pacific			
Refunding & impvt 5s 1973	M-N	103½	—
Virginia & Southwest 5s 2003	J-J	104½	105½
1st cons gold 5s 1958	A-O	96	97
Virginian Corp—			
Coll 5% notes ser M 1952	J-J	102¼	103
Virginian Railway—			
1st lien & ref mtge—			
3s series B 1995	M-N	92⅛	92¾
3¼s series C 1973	A-O	101	101½
Wabash Railroad Co—			
Gen Mtge 4s inc A 1981	Apr	80½	81¾
Gen mtge 4½s inc B 1991	Apr	75	87
3⅛s series B 1971	F-A	95½	96¾
Wabash Railway Co—			
Equipment trusts —			
2⅛s 1948 to 1952		b2.10	1.80%
Warren RR (see D L & W)			
Washington Co Ry 1st gold gtd			
3½s Jan 1954	J-J	73	75
Washington & Franklin Ry—			
1st extended 4¼s 1954	J-J	100	—
Washington (D C) Terminal—			
1st mtge 2⅞s ser A 1970	F-A	98	100
West Shore 1st 4s 2361	J-J	64¼	64¾
Registered		64	64¾
West Virginia & Pittsburgh—			
1st gold sinking fund 4s 1990	A-O	90½	91½
Western Maryland 4s 1952	A-O	99½	100
Equipment trusts—			
1½s-1¾s 1948 to 1956		b2.35	2.10%
2s-2⅛s-2¼s 1948 to 1958		b2.45	2.25%
Western Pacific RR Corp—			
1st mtge 5s 1946 series A	M-S	f135	—
Gen mtge 4½s inc ser A 2014	May	101	102
Western Ry of Ala 4½s 1958	A-O	102	—
Wheeling & Lake Erie RR—			
1st consolidated gold 4s 1949	M-S	101⅜	—
Gen & ref M 2¾s ser A 1992	M-S	92	—
Equipment trusts—			
1⅝s-1⅞s-2s 1948 to 1958		b2.35	2.00%
2⅛s-2⅛s-2¾s 1948 to 1958		b2.35	2.00%
Wichita Falls & Southern—			
1st 5s extended 1948	J-J	f18	—
Wichita Union Terminal Ry—			
Serial bonds—			
2⅝s 1961	M-N	98	—
Wilkes-Barre & Eastern—			
1st guaranteed 5s 1942	J-D	f1½	3
Wilmington & Nor 4½s 1977	J-D	125	—
Winston-Salem Southbound—			
1st gold 4s 1960	J-J	113½	—
Winston-Salem Terminal Co—			
1st sink fund gtd 3⅛s 1970	M-S	107	—
Wisconsin Central Ry—			
1st general gold 4s 1949	J-J	f76⅛	76¾
Certificates of deposit		fk75½ Oct..28	
1st & refunding 4s 1959	A-O	f44	45
Sup & Dul Div 4s 1936	M-N	f44⅜	44½
Certificates of deposit		fk43 Oct 29	
Marshfield & Southeastern Div			
1st 4s 1951	M-N	—	100
Minneapolis Terminal purchase money 3½s 1950	J-J	100½	—
Worcester & Conn Eastern Ry—			
4½s 1943 (stamped)		f6	—

RAILROAD STOCKS

	Par	Bid	Ask
Akron Canton & Youngstown—			
Common	100	40	44
$5 preferred	100	77	81
Alabama Great Southern com	50	104	105
6% partic preferred	50	111	114
Alabama Tennessee & Northern	*	20	23
Alabama & Vicksburg gtd	100	101	105
Albany & Vermont gtd	100	53	58
Alleghany Corp common	1	3¼	3½
5½% preferred ser A	100	55½	56
2½% prior conv preferred	*	70	71½
Alleghany & Western 6% gtd	100	95	98
Atchison Top & Santa Fe Ry—			
Common	100	112¼	112¾
5% non-cum preferred	100	102	103
Atlanta & West Point	100	40	50
Atlantic Coast Line Co of Conn	50	59¼	60½
Atlantic Coast Line RR	*	58½	58⅞
Avon Geneseo & Mt Morris gtd	100	10	—
Baltimore & Cumberland gtd	50	76	82
Baltimore & Ohio common	100	13¾	14
4% non-cumulative preferred	100	23	23½
Bamberger RR	*	n17	—
Bangor & Aroostook common	50	24¾	25¼
5% conv preferred	100	75½	77
Beech Creek (gtd N Y C)	50	32	33½
Belgian National Rys Co—			
Amer shares partic preferred		41	43
Boston & Albany (gtd N Y C)	100	125	128
Boston & Maine RR—			
Common stamped	100	2⅞	3
7% prior preferred	100	47	49
6% non-cum preferred	100	—	3
Stamped		—	2½
5% class A 1st preferred	100	5	7½
Stamped		7	8½
5% class B 1st preferred	100	6	9
Stamped		7	9
7% class C 1st preferred	100	5½	9
Stamped		—	9½
10% class D 1st preferred	100	7¼	12
Stamped		10¼	11½
4½% class E 1st preferred	100	5½	—
Stamped		5½	—
Boston & Providence gtd	100	68	72
Boston RR Holding 4% pfd	100	84	90
Camden & Burlington Co gtd	25	27	30
Canada Southern gtd	100	41	43
Canadian Pacific	25	14⅝	14¾
Carolina Clinchfield & Ohio gtd	100	109¼	110
Catawissa RR—			
5% 1st preferred gtd	50	43	46
5% 2nd preferred gtd	50	43	46
Central of Georgia Ry Co—			
Vtc for common	*	7	7⅛
Vtc for 5% ser B pfd	100	27½	28
Central of New Jersey	100	37½	37¾
Chesapeake & Ohio Ry Co com	25	38¾	39
3½% conv preferred	100	80	80¾
Chestnut Hill gtd	50	65	70
Chicago Burlington & Quincy	100	102	105
Chicago & Eastern Illinois com	*	6½	6⅝
Class A	40	13	13½
Chicago Great Western com	50	10¾	11
5% preferred	50	21⅛	21⅜
Chicago Ind'polis & Louisville—			
Stock trust ctfs for A com	25	12⅝	13
Stock trust ctfs for B com	*	6⅞	7⅛
Chic Milw St Paul & Pac—			
Common vtc	*	9⅜	9½
5% partic preferred A vtc	100	35¾	36
Old common		1c	5c
Old preferred		1c	10c
Chicago & North Western—			
Common	*	19	19¼
5% series A pfd	100	43½	44
Chicago R I & Pacific common	100	—	5c
7% preferred	100	—	10c
6% preferred	100	—	10c
Common	*	40	40¼
Series A conv preferred	100	70⅛	70½
Chicago South Shore & South Bend RR	12½	7¾	8¾
Cincinnati Inter-Terminal—			
Preferred gtd	100	93	98
Cinc New Ori & Texas Pacific—			
Common	20	102	105
Preferred	100	108	112
Clearfield & Mahoning gtd	50	50	53
Cleve Cinc Chicago & St Louis—			
Common gtd	100	165	175
5% non-cum preferred gtd	100	85	90
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	72	74
Special gtd betterment stock	50	42	44
Colorado & Southern com	100	12¾	13½
4% 1st non-cum preferred	100	13⅜	14
4% 2d non-cum preferred	100	12½	13½

Stocks—		Bid	Ask
Consol Rys of Cuba 6% pfd	100	25¾	26
Cuba RR 6% non-cum pfd	100	30¼	31
Dayton & Michigan common gtd	50	36	40
8% preferred gtd	50	88	94
Delaware & Bound Brook gtd	25	43	46
Delaware & Hudson Co	100	47	48
Delaware Lack & Western	50	10⅝	10¾
Delaware (gtd Penn)	25	41½	43⅛
Denver & Rio Grand Western RR—			
Escrow ctfs for common	100	32	32¾
Escrow ctfs for preferred	100	50¼	51
Denver Rio Gr West 6% pfd	100	—	10c
Detroit Hillside and Southwestern gtd	100	60	63
Detroit & Mackinac Ry com	100	20	25
5% non-cum preferred	100	35	45
Detroit Manufacturers gtd	100	83	90
Dover & Rockaway gtd	100	50	—
East Mahanoy gtd	50	51½	—
East Pennsylvania gtd	50	68	—
Elmira & Williamsport com gtd	50	40	43
Preferred gtd	50	60	64
Erie RR—			
Common	*	15⅛	15¼
5% preferred A	100	61¼	62
Erie & Kalamazoo gtd	50	50	54
Erie & Pittsburgh (gtd Pa RR)	50	61	65
European & North Amer gtd	100	108	—
Fort Dodge Des Moines & Southern vtc	10	2⅜	2⅝
Fort St Union Depot gtd	100	80	—
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	87	91
Genesee & Wyoming	100	150	—
Georgia RR & Banking Co gtd	100	150	156
Georgia Southern & Fla com	100	20	—
2d preferred	100	45	—
Goshen & Deckertown gtd	10	8	9
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	14	14¼
Preferred capital stock	*	47¾	48
Green Bay & Western	100	71	75
Gulf Mobile & Ohio common	*	16¼	16½
5½ preferred	*	53	54½
Illinois Central common	100	37⅛	37⅜
Non-cum 6% conv pfd ser A	100	83	84
Leased lines 4%	100	95	98
Stk tr ctfs—See RR Securs Co			
Illinois Terminal RR	5	10½	10⅝
Internat'l Rys (Cent Am) com	*	8½	9½
5% preferred	100	75	77
Joliet & Chicago gtd	100	155	160
Kalamazoo Allegan & Grand Rapids RR	100	90	95
Kansas City Southern com	*	46	46⅝
4% non-cum preferred	100	55¼	57
Kan Okla & Gulf Ry 6% pfd A	100	85	—
Lake Superior & Ishpeming	20	27	31
Lehigh Valley	50	6¼	6⅜
Lexington Union Station—			
4% preferred gtd	100	98	103
Little Miami original gtd	50	90½	—
Special gtd betterment stock	50	43	47
Little Schuyl Nav RR & Coal gtd	50	41½	43½
Louisiana & Mo River pfd gtd	100	140	—
Louisiana & Northwest	*	⅝	1
Louisville Henderson & St Louis			
5% non-cum preferred	100	105	115
Louisville & Nashville	50	43⅝	44½
Lykens Valley RR & Coal gtd	20	15	17
Mahoning Coal RR common	50	510	550
5% pfd (gtd N Y Central)	50	52	—
Maine Central common	100	15	16¾
5% preferred	100	67	69
6% prior preferred	100	72	74
Massawippi Valley gtd	100	90	—
Michigan Central gtd	100	950	—
Mill Creek & Mine Hill Navigation & RR	25	52	—
Mine Hill & Schuyl Hav gtd	50	46	49
Minneapolis & St Louis	*	12¾	13¼
Minneapolis St Paul & Sault Ste Marie RR	*	11⅞	12¼
Mississippi Central	100	13	15
Missouri-Kansas-Texas RR com	*	7⅜	7⅝
7% preferred series A	100	28	28¼
Missouri Pacific RR Co—			
Common	100	½	1¼
5% preferred	100	4¼	5
Mobile & Birmingham—			
4% non-cum preferred gtd	100	70	75
Mobile & Ohio—See Southern Ry			
Montgomery & Erie gtd	10	8	9
Morris & Essex Extension gtd	100	70	—
Mt Carbon & Pt Carbon gtd	50	51	55
Muskogee Co	10	11⅛	11⅞
Nashville & Decatur—			
Original (gtd L & N)	25	46	50
Unstamped (gtd L & N)	25	45	48
Nashville Chatt & St Louis	100	30¼	31¼
New London Northern gtd	100	118	123
New Orleans Texas & Mexico	100	105	112
New York Central RR	*	16¼	16⅜
N Y Chicago & St Louis com	100	85	86
6% preferred series A	100	139	140
N Y & Harlem common gtd	50	220	250
10% non-cum preferred gtd	50	100	—
N Y New Haven & Hartford—			
Old common	100	1c	5c
New common	100	10⅝	10⅞
Old 7% conv preferred	100	10c	20c
5% preferred series A	100	32¾	33⅜
N Y Ontario & Western	100	⅛	⅜

*No par value. a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div.

RAILROAD STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Bid	Ask
Norfolk Southern common *	20½	22½
Roper Realization 1	10	12
Norfolk & Western Ry com 25	62⅛	62½
Adjustment preferred 25	25⅛	25¾
North Carolina (gtd Sou RR) 100	185	--
North Pennsylvania gtd 50	94	96
Northern Central (gtd Pa RR) 50	84½	85½
Northern Pacific Ry 100	20¾	21
Northern RR of N H gtd 100	107	111
Norwich & Worcester pfd gtd 100	125	130
Old Colony (gtd N Y N H & H) 100	20c	--
Ontario & Quebec gtd 100	110	--
Passaic & Delaware Exten gtd 100	60	--
Paterson & Hudson River gtd 50	78	81
Pennsylvania RR 50	19¼	19⅜
Peanroad Corp 1	8	8⅛
Peoria & Bureau Valley gtd 100	132	--
Peoria & Eastern 100	12	14⅜
Pere Marquette Ry common 100	19	--
5% preferred 100	81	--
5% prior preferred 100	96	--
Phila Germ & Norris gtd 50	135	139
Phila & Trenton (gtd Pa RR) 100	230	250
Piedmont & Northern 100	66	69
Pittsburgh Bessemer & Lake Erie Common gtd 50	37	39
6% preferred gtd 50	80	83
Pitts Cinc Chic & St Louis gtd 100	107	112
Pittsburgh Fort Wayne & Chicago com gtd 100	144	149
7% preferred (gtd Pa RR) 100	161	165
Pittsburgh & Lake Erie 50	74	75
Pittsburgh & West Virginia 100	23½	24¼
Pitts Youngstown & Ashtabula 7% non-cum preferred 100	145	150
Pittsfield & North Adams gtd 100	74	79
Providence & Worcester gtd 100	152	160
Railroad Securities Co—		
‡4% Ill Cent stock ctf 1952 1,000	33½	33¾
Reading Co common 50	24¾	25
4% non-cum 1st preferred 50	42	43½
4% non-cum 2d preferred 50	37¼	37½
Richmond Fredericksburg & Potomac RR—		
Dividend obligations 100	169	--
Voting common 100	170	--
6% guaranteed 100	195	--
7% guaranteed 100	205	--
Roch & Genesee Valley RR gtd 100	80	82
Rutland RR 7% preferred 100	⅛	⅜
Rutland & Whitehall gtd 100	72	77
St Louis-San Francisco Ry com 100	1c	5c
6% non-cum preferred 100	1c	10c
Common vtc *	13¾	14
5% pfd ser A vtc 100	43⅜	45⅝
St. Louis Southwestern Ry— Common 100	120	125
5% non-cum preferred 100	94	98
Saratoga & Schenectady gtd 100	105	--
Savannah & Atlanta Ry 5% pfd 100	74	79
Schuylkill Valley Nav & RR gtd 50	53	--
Seaboard Air Line common *	--	1/32
4-2% non-cum preferred 100	--	⅛
Seaboard Air Line RR Co— Common vtc *	24	24¼
5% preferred series A 100	60¾	61½
Sharon (gtd Erie) 50	49	51
Southern Pacific Co *	59⅜	59⅝
Southern Ry common *	47¼	47⅞
5% non-cum preferred 100	64⅝	65
Mob & Ohio stock tr ctfs gtd 100	69	71
South-Western (Georgia) gtd 100	53	--
Spokane International Ry— Escrow receipts *	21	23
Stony Brook gtd 100	105	--
Sussex (gtd D L & W) 50	12	--
Tennessee Ala & Georgia 5	4	4½
Tennessee Central Ry common *	3	4½
7% convertible preferred 100	20	30
Texas & Pacific Ry 100	54¼	55½
Troy & Gr'bush (gtd N Y Cent) 50	63	--
Union Pacific common 50	90½	92
4% non-cum preferred 50	46½	47¼
United N J RR & Canal gtd 100	244	246½
Vermont & Mass gtd 100	120	--
Vicksburg Shreveport & Pacific Ry Co common gtd 100	88	91
5% non-cum preferred gtd 100	89	92
Virginian Ry common 25	33⅛	33½
6% preferred 25	30	30⅝
Wabash Ry Co common *	30	--
4½% preferred 100	60⅛	61
Ware River gtd 100	98	103
Waterloo Cedar Falls and Northern RR *	11	11¾
West Jersey & Seashore gtd 50	57	60
Western Maryland Ry common 100	13	13¼
7% 1st preferred 100	151	153
4% non-cum 2d preferred 100	32	35
Western Pacific RR Co— Common *	30	31
Preferred series A 100	67	71
Western Pacific RR Corp— Common 100	1/32	¼
6% non-cum preferred 100	4	4½
Western Ry of Alabama 100	67	73
Wheeling & Lake Erie Ry com 100	108½	112
4% prior lien 100	100	--
Wisconsin Central Ry common 100	1¾	2⅛
4% preferred 100	6	6½

*No par value. ‡Quotations represent dollars per $100 face amount. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Insurance Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Par	Bid	Ask
Aetna Casualty & Surety Co	10	79½	83½
Aetna Ins (Hartford)	10	48½	50½
Aetna Life (Hartford)	10	53	55
Agricultural (Watert'n)	25	66	69
Allemania Fire (Pgh)	10	25½	27½
Alliance Life (Peoria Ill)	1	3	3½
Amer Alliance (N Y)	10	22¾	24
Amer Automobile (St Louis)	4	43½	--
American Casualty— (Reading Pa)	5	8¾	9½
American Equitable Assurance Co of N Y	5	19	21
Amer Fidel & Casualty	5	13¼	13¾
Amer Fire (Wash'ton)	100	160	--
Amer Home Fire (N Y)	10	6½	--
Amer Insur (Newark)	2½	17⅜	18⅝
Amer Reinsur (N Y)	10	28¾	30¾
Amer Reserve (N Y)	10	23¾	25¾
Amer States (Indpls)— Class A	10	35	--
Preferred	25	23½	25
Amer Surety (N Y)	25	65¼	67¾
Amicable (Waco Texas)	10	35	38
Automobile Ins (Hartf)	10	38	--
‡BaltimoreAmer (Balt)	2½	7⅞	--
Bankers National Life	10	29	32
Bankers & Shipp (N Y)	25	82	87
Boston (Boston)	10	60¼	62¼
Buffalo Insurance	100	--	295
Camden Fire (Camden)	5	19½	21
Central Surety & Ins Corp (Kansas City)	20	x74	--
‡City of New York (NY)	10	24¾	--
City Title Insurance	5	9	11
Colonial Life (Jersey City)	100	107	112
Columbian National Life (Boston)	20	50	53
Commonwealth Life (Louisville Ky)	10	22	*24
Conn Genl Life (Hartf)	10	88	92
Continental Amer Life (Wilmington Del)	10	41	--
Continental Assurance (Chicago Ill)	10	61	63
Continental Casualty (Hammond Ind)	10	56½	57¼
Continental Ins (N Y)	10	61¾	62¼
Eagle Fire (Newark)	1.55	1¼	1⅝
Employers Casualty (Dallas Texas)	10	55	--
Employers Group Assn.	*	34½	36½
Employers Reins (K C)	10	66	68
Excelsior (N Y)	5	7¼	8¼
Excess Insur (N Y)	5	8	9½
Federal Ins (Jer City)	10	58	63
Fidelity & Dep (Balt)	20	150	155
Fidelity-Phenix (N Y)	10	67¼	68¼
Fidelity Union Life (Dallas Texas)	10	42½	47½
Fire Assoc of Phila	10	60⅝	61¾
Fireman's (Wash'ton)	20	32	--
Firemans Fund (S F)	7½	76	79
Firemens Ins (Newark)	5	14⅝	15⅜
‡Franklin Fire (Phila)	5	22½	--
General Reinsurance	10	20¾	22¾
Georgia Home	10	35	--
Germantown Fire	20	31	34
Voting trust ctfs		30	32
Glens Falls Insurance (Glens Falls, N Y)	5	46½	48½
Globe & Republic	5	10	11
Globe & Rutgers Fire	15	25½	27½
5% 2d preferred	15	74	77
5% junior pfd	15	70	75
Great Amer Indemnity (New York)	2	13	14½
Great Amer Ins (N Y)	5	32¼	33¾
Great National Life (Dallas Texas)	10	35	--
Great Southern Life (Houston Texas)	10	30	31½
Gulf Insurance (Dallas Texas)	10	32	35
Halifax Insurance	10	8½	9½
Hanover Fire (N Y)	10	29½	31½
Hartford Fire (Hartf)	10	118	121
Hartford Steam Boiler (Hartford)	10	34½	36½
Home (New York)	5	29	30½
Home Indemnity (NY)	3	21	--
Insurance Co of North Ameriea (Phila)	10	106	107¾
Jefferson Standard Life (Greensboro N C)	10	26¾	--
Jersey Ins Co of N Y	20	40	43
Kansas City Fire & Marine	10	19	19¾
Life & Casualty (Nashville Tenn)	3	18¾	19¾
Lincoln Nat'l Life (Fort Wayne Ind)	10	60	61½
Maryland Casualty	1	14½	15½
$2.10 prior pfd	10	47	48
$1.05 conv pfd	5	23	24
Mass Bonding & Insur (Boston)	5	28¾	30¾
Merchants Fire Assur (New York)	5	28¾	30¾
Merchants & Mfrs of New York	4	7	8
Michigan Life (Detroit)	50	55	60
Missouri State Life (St Louis)	10	5½	6½
Monumental Life (Balt Md)	10	39	40½
Natl Casualty (Detroit)	10	27½	29½
National Fire (Hartf)	10	48½	50½
‡National Liberty (NY)	2	7¼	--
Natl Union (Wash)	10	16	--
Natl Union Fire (Pitts)	5	35½	37½
New Amsterdam Casualty (Baltimore)	2	29½	31½
New Hampshire Fire (Manchester N H)	10	43½	45
New World Life	10	10½	11
New York Fire Insur	5	14	15½
Northeastern (Hartf)	5	6½	7
North River Ins (N Y)	2½	24¾	26½
Northern Ins Co (NY)	12½	82	--
Northwestern Fire & Marine Ins (Minn)	10	21½	--
Northwestern Nat'l Ins (Milwaukee)	25	127	--
Nor'western Nat'l Life (Minneapolis Minn)	7½	18¼	19
Ohio Casualty (Hamilton Ohio)	5	46	--
Ohio State Life (Columbus, Ohio)	10	21¼	--
Old Line Life (Milwaukee Wis)	10	20½	22
Pacific Fire (N Y)	25	102	--
Pacific Indemnity	10	50½	--
Pan-Amer Life (N O)	10	34	36
Peerless Casualty (Keene N H)	5	13¼	14¼
Philadelphia Life Ins	10	7¼	7¾
Phila Natl Ins (Phila)	10	13¾	14¾
Phoenix Ins (Hartford)	10	88	91
Preferred Accident (New York)	5	4	4¾
Providence-Washington (Providence)	10	33¼	35¼
Reinsur Corp (N Y)	2	5¼	6
Reliance Insur (Phila)	10	20¼	21
Reliance Life (Pittsburgh)	50	105	--
Republic Ins (Dallas)	10	28	29
Rhode Island Insurance (Providence)	6	2	2½
Rio Grande Natl Life (Dallas, Texas)	10	60	--
St Paul Fire & Marine	12½	79	81
Seaboard Fire and Marine (N Y)	10	9½	--
Seaboard Surety (N Y)	10	51	--
Security Ins (N Hav)	10	30½	32
Southland Life (Dallas, Texas)	*	28	31
Southwestern Life (Dallas, Texas)	10	61	63
Springfield Fire & Mar (Springfield, Mass)	10	44¾	46¾
Standard Accident (Detroit, Mich)	10	32½	34½
Sun Life Assur (Can)	100	425	450
Tennessee Odin (Knoxville Tenn)	*	7⅜	8¾
Travelers (Hartford)	100	650	675
Trinity Universal Life (Dallas Texas)	10	21	23
United Fidelity Life (Dallas, Texas)	10	45	--
U S Casualty conv pfd	2	9⅞	10⅜
U S Fidelity & Guaranty (Baltimore)	2	50	52
U S Fire (New York)	4	56	59
U S Guarantee Co	10	76	80
Universal Insur (N J)	8	22½	25½
Universal Life & Accident (Texas)	10	77½	85
West Coast Life (S F)	5	15	--
Westch'ter Fire (N Y)	2½	36½	38½
Wisconsin Natl Life	10	14	16

*No par value. ‡One of nine companies merged into Home Insurance Co. n Nominal. t New stock. x Ex-dividend. y Ex-rights.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Adriatic Electric 7s 1952	A-O	22½	25
Alabama Power Co—			
1st mortgage 3⅛s 1972	J-J	106	108
1st mtge 3¼s 1977	A-O	102	--
Alba Light & Railway			
1st 4s extended 1996	J-J	72	75
American & Foreign Power Co—			
Debenture gold 5s 2030	M-S	97¾	98¼
Amer Fuel & Power 7s 1934	J-J	f--	158
Amer Gas & Pwr deb 3-5s 1963	F-A	110	111½
Secured deb 3.6-5s 1963	F-A	116½	118
American Telephone & Teleg—			
2⅝s debentures 1970	J-D	94	96
2⅝s debentures 1980	F-A	91⅞	92
2⅝s debentures 1978	A-O	93½	93⅞
2⅝s debentures 1986	J-J	87	87¾
2¾s conv debs 1961	J-D	105⅛	105⅝
2¾s debentures 1982	A-O	91¾	92
2⅞s debentures 1987	J-D	94	94¾
2¾s conv debs 1957	J-D	112	112¼
Androscoggin Water Power—			
4s-5s-5½s 1966	F-A	‡1125	1150
Appalachian Electric Power—			
1st mtge 3¼s 1970	J-D	104⅛	104⅜
1st mtge 3⅛s 1977	J-D	101¼	102¼
Ardmore St Ry—See Phila Co—			
Arizona Edison Co—			
1st mtge 3½s 1974	M-S	101½	--
Arkansas Power & Light—			
1st mtge 3½s 1974	A-O	99¼	100
1st mtge 3½s 1977	J-J	94¾	95½
1st mtge 3⅛s 1978	F-A	101¼	102¼
Ashtabula Water Works 5s 1958	A-O	104½	105½
Associated Electric 4½s 1953	J-J	98⅛	98¾
5s Jan 1, 1961	J-J	99	99¾
Associated General Utilities—			
See Investing Companies			
Associated Public Service—			
5 f income 3-5s 1961	J-J	f24	--
Associated Telp & Telg Co—			
Deb 5½s 1966 series A	M-N	102⅞	103¼
Atlanta Gas Light Co—			
1st mtge 5s 1968	M-S	98½	--
Atlantic City Electric—			
Gen mtge 3¼s 1964	J-J	105¼	105⅝
Atlantic County Water (N J)—			
1st 5s series A 1958	M-S	104½	--
Baltimore Transit Co—			
Deb 4s series A 1975	J-J	f51	52
Deb 5s series A 1975	J-J	f53	54
Bell Telephone of Canada—			
1st mtge 5s 1960 series C	M-N	108	109½
1st mtge 3s ser E 1977	M-S	85	86½
Bell Telep Co of Pennsylvania—			
1st & ref 5s 1960 series C	A-O	119¾	120½
Bergen Turnpike 5s 1951	J-J	104	--
Birmingham Electric Co—			
1st mtge 3s 1974	F-A	98	99
Blackstone Valley Gas & Elec—			
1st mtge & coll tr 3s 1973	M-N	100½	103
Boston Edison Co.—			
1st mtge 2¾s 1970	J-D	98⅛	99⅜
Bridgeport (Conn) Gas Light—			
1st 4s 1968	J-J	104	--
Bklyn Union Elev 5s 1950	F-A	102	--
Brooklyn Union Gas Co—			
s f debenture 4s 1969	M-S	97	98
Gen mtge 2⅞s 1976	J-J	--	87¼
Buffalo Niagara Electric—			
1st mtge 2⅝s 1979	M-N	95½	95⅞
Buffalo Traction—			
See International Ry			
Burlington (Vt) G L 5s 1955	J-J	115	--
California Electric Power—			
1st mtge 3s 1976	J-D	99	104
1st mtge 3s 1978	J-D	--	100.99
California-Oregon Power—			
1st mtge 3⅛s 1974	M-N	99¾	105¼
1st mtge 3⅛s 1978	A-O	100¾	--
California-Pacific Utilities—			
1st mtge 3¼s ser B 1971	F-A	--	103
California Water Service			
1st mtge 3¼s ser C 1975	M-N	102	--
Canadian Light & Power—			
1st s f 5s 1949	J-J	r100	101½
Capital Transit Co—			
1st & ref mtge 4s 1964	J-D	96	98
Central Illinois Elec & Gas Co—			
1st mtge 3s 1978	F-A	95	--
Cent Illinois Light 3½s '66	A-O	106⅝	--
Central Illinois Public Service—			
1st mtge 3⅜s series A 1971	A-O	104½	105½
1st mtge 3⅜s ser B 1977	M-S	105	106

Bonds—		Bid	Ask
Central Indiana Gas Co—			
1st mtge 3½s 1971	M-N	--	100
Central Maine Power—			
1st & gen M 3⅛s ser J '66	J-D	105	106½
1st & gen M 3⅛s ser L '70	A-O	105¾	106¾
1st & gen M 3⅛s ser M 1972	M-S	106¼	107
1st & gen M 2¾s ser N 1976	M-N	94¾	95¼
1st & gen M 3⅛s ser P 1977	M-N	102	103½
1st & gen M 3⅛s ser Q 1978	J-D	100½	101½
Central Mexico Light & Power—			
1st s f 6s 1950 ($875 par)	J-J	93	--
Central N Y Power Corp—			
Gen mtge 3s 1974	A-O	--	100¾
Central Power & Light Co—			
1st mtge 3⅛s series A 1973	M-N	99	100
1st mtge 3¼s series B 1977	A-O	101⅛	102½
Central Public Utility Corp—			
Inc 5½s 1952	F-A	f17	18½
Central States Electric Corp—			
5s (20% redeemed) 1948	J-J	f90⅝	91
5½s (20% redeemed) 1954	M-S	f93⅞	94¾
Cent Vermont Public Serv Corp—			
1st mtge 2¾s ser D 1978	F-A	95	--
Charleston Cons Ry Gas & Elec—			
Consol gold 5s 1999	M-S	123	--
Chicago Aurora & Elgin RR—			
1st & ref 6s 1951	J-J	f18	20
Chicago City & Connecting Ry—			
Coll tr s f gold 5s Jan 1 1927	A-O	f22½	--
Stubs		f5¼	5¾
Chicago City Ry—			
5s 1927 (83% paid) stubs		f11	11¼
Chicago North Shore & Milw RR—			
1st mtge gold 5s 1936	J-J	f36	--
1st & ref 6s 1955 ser A	J-J	f30	--
1st & ref 5½s 1966	A-O	f30	--
Chicago Railways Co—			
Cons M 5s ser A Feb 1927	A-O	f18½	19
Series B Feb 1927	J-D	f--	¼
Purchase money 5s 1927		f10¾	--
Chicago Rapid Transit Co—			
1st & ref 6½s 1944	J-J	f27	--
1st & ref 6s 1953 ser A	J-J	f27	--
Chicago & West Towns Rys—			
1st cum inc 5s 1947	J-J	f66	70
Cincinnati Gas & Electric—			
1st mtge 2¾s 1975	A-O	96¾	97
1st mtge 2⅞s 1978	J-J	--	99
Cities Service Co—			
Ref deb 5s Jan 1 1966	M-S	105	105¾
Deb gold 5s 1958	A-O	104	104½
Deb gold 5s 1963	M-N	104	--
Debenture 5s 1969	M-S	106⅛	106½
Debenture 3s 1977	J-J	85¾	86
Citizens Independent Telephone—			
1st 4¼s series A 1961	J-J	102	--
Citizens Utilities Co—			
Income notes 3s Dec 1955	F-A	f85	87
1st mtge & coll tr 3½s 1972	M-S	--	94
City & Sub Ry—See Wash Ry & El			
Cleveland Electric Illum—			
1st mtge 3s 1970	J-J	102⅝	103½
1st mtge 3s 1982	J-D	k103⅞	Oct 16
Columbia Gas & Electric Corp—			
3⅛s debentures 1971	M-S	101¼	102
3¼s debentures 1973	A-O	100	102¾
Serial debentures—			
1⅞s due 1956		97½	--
Columbus & Sou Ohio Electric—			
1st mtge 3¼s 1970	M-S	104⅝	105¼
Commonwealth Edison Co—			
1st mtge 3s ser L 1977	F-A	101⅝	102¼
1st mtge 3s ser N 1978	J-D	102	--
Community Telephone Co—			
Deb cum inc 8s Jan 1949	May	f108	--
Conestoga Trac 1st 4s 1950	J-J	100	--
Connecticut Light & Power—			
1st & ref M 3s ser I 1974	M-S	102	103
1st & ref M 3s ser K 1980	A-O	102½	103½
Connecticut Power—			
1st & Coll trust 5s 1956	J-J	115	--
1st & gen 3¼s ser C 1975	M-N	101	104
Connecticut Ry & Light—			
1st & ref 4½s 1951	J-J	104⅛	--
Connecticut River Power—			
1st mtge 3¼s ser A 1961	F-A	105	106
Consolidated Edison Co of N Y—			
1st & ref M 2¾s ser A 1982	M-S	94	94¾
1st & ref M 2¾s ser B 1977	A-O	92½	94
1st & ref M 2¾s ser C 1972	J-D	96	96¾
1st & ref M 3s ser D 1972	M-N	--	101⅝
3s conv debs 1963	J-D	108½	109½
Consolidated Gas of Baltimore—			
Gen g 4½s Apr 1954	A-O	111⅞	--

Bonds—		Bid	Ask
Consol Gas Elec Lt & P (Balt)—			
1st ref 3s ser P 1969	J-D	103⅞	104⅛
1st ref M 2¾s ser Q 1976	J-J	97½	98½
1st ref M 2¾s ser R 1981	A-O	96	97
2½s conv debs 1962	M-N	103¾	104
Consolidated Natural Gas Co—			
2¾s debentures 1968	A-O	100½	101
Consumers Power Co—			
1st mtge 2⅞s 1975	M-S	97¾	98
1st mtge 2⅞s 1977	M-S	97¾	98⅛
County Gas Co. (N J)—			
1st 5s Jan 1953	A-O	100	102
Dallas Power & Light—			
1st mtge 3½s 1967	F-A	106	--
3½s s f debs 1973	A-O	100	--
Dayton Power & Light—			
1st mtge 2¾s 1975	A-O	95	97
1st mtge 3s 1978	J-J	99¾	--
Delaware Power & Light Co—			
1st mtge & coll tr 3s 1973	A-O	100⅛	101⅛
1st mtge & Col tr 3½s 1977	J-D	--	--
Des Moines Ry—			
1st income 5s Jan 1995	A-O	f48	50
Detroit Edison—			
Gen & ref M 3½s ser G '66	M-S	107¾	--
Gen & ref M 3s ser H 1970	J-D	100½	101
Gen & ref M 2¾s ser I 1982	M-S	--	96⅛
Duquesne Light—See Phila Co			
Duquesne Trac—See Phila Co			
Eastern Gas & Fuel Assoc—			
1st mtge & coll tr 3½s 1965	J-J	98	99
Eastern Lt & Pow 4s A 1965	J-J	r100½	102
Easton Consol El 5s 1949	M-N	100	--
Edison Electric Illuminating—			
1st cons 5s 1995	J-J	142	149
Elis Plainf & Cent J } Elis & Raritan Riv } Elis & Trenton RR }	See Public Serv Corp		
Elmira Water, Light & RR—			
1st & con g 5s 1956	M-S	112⅛	--
El Paso Electric Co—			
1st mtge 2¾s 1976	A-O	93½	--
Empire District Electric Co—			
1st mtge 3½s 1969	M-S	102½	--
Equitable Gas Co 3¼s 1973	J-J	101⅜	--
Ercole Marelli Electric Mfg Co—			
6½s with Nov 1 1940 coupon 1953		f23¾	25
6½s ex Nov 1 1947 coupon 1953		f12	--
Erie Co Electric 6s 1959	J-J	125	--
Fall River Electric Light—			
1st 3½s series A 1968	M-N	106	--
Fed'l Pwr & Lt 6s Nov 1 1965	M-N	f65	--
Federal St & Pleasant Valley			
Pass Ry 5s May 1 1942	J-J	f75	78
Florida Power Corp—			
1st mtge 3⅜s 1974	J-J	103½	105
Florida Power & Light & Co—			
1st mtge 3½s 1974	J-J	104½	105½
1st mtge 3s 1977	J-J	100	--
3¼s s f debs 1972	J-J	100	--
1st mtge 3⅛s 1978	J-D	--	102.46
Fort Pitt Traction—See Phila Co			
Fort Worth Transit 4½s 1973		94	97
Fullerton-Portsmouth Bridge—			
2d cum s f inc 4½s Jan '70 Mar		f99	--
Gary Railways Co—			
1st cum income 5s Jan 1 1968	M-S	f98	99½
Gas & Electric Co of Bergen Co—			
Cons 5s 1949	J-D	101	--
Gen 5s Nov 1 1954	M-N	112	--
Gatineau Power Co—			
1st mtge 3s series C 1970	J-D	95	95½
1st 3¼s series D 1970	J-D	86¼	--
2¾s s f debs 1961	J-D	88	--
Georgia Power Co—			
1st mtge 3⅜s 1977	J-D	102½	--
Georgetown Gas Lt 1st 5s '61	F-A	112	--
Granite City Generating—			
1st coll 5s 1963	A-O	95	100
Green Mountain Power Corp—			
1st & ref M 3¾s 1963	J-D	102	103⅛
Serial notes—			
4¼s 1953 maturity	J-D	100	--
Gulf Power 1st 3⅛s 1971	M-S	103	--
Gulf States Utilities Co—			
1st mtge 2¾s 1976	M-N	93⅛	97
1st mtge 3s 1978	A-O	101	102
Hackensack Water Co—			
1st mtge 2¾s 1976	M-S	93	93⅞
Hamilton Gas Corp—			
4s series B 1963	M-S	97	100

‡$1,150 face amount. a Called for redemption, see page 38. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Harrisburg Gas Co—		
1st mtge 2⅝s 1971 M-N	96	--
Hartford Electric Light—		
Deb 3¼s 1971 M-S	102	--
Havana Electric Ry—		
1st extended 5s 1970 F-A	f35	50
Deb extended 5½s 1970 M-S	f3½	4½
Houston Light & Power—		
1st mtge 2⅞s 1974 M-N	99½	100½
Hudson Co Gas 1st 5s 1949 M-N	103	--
Hydro Elec Power Commission		
(Ontario) 4¾s 1970 J-J	r123½	--
3¼s 1963 F-A	r101½	101⅞
Illinois Bell Telephone Co—		
1st mtge 2¾s ser A 1981 J-J	95	95½
3s series B 1978 J-D	--	102
Illinois Power Co—		
1st mtge 2⅞s 1976 M-S	98½	--
S f debs 2¾s 1966 M-S	95	--
1st mtge 3½s 1978 F-A	101	--
Indiana Assoc Telegraph—		
1st mtge 3s 1975 M-N	93	94½
Indiana Gas & Water Co—		
1st mtge 3¼s 1970 M-S	96	--
Indiana & Michigan Electric Co—		
1st mortgage 3s 1978 M-S	101	101⅜
Indianapolis Power & Light—		
1st mtge 3¼s 1970 M-N	104	104½
Indianapolis Ry 5s 1967 J-J	70	73
Inland Gas—		
Sinking fund deb 7s 1938 F-A	f180	189
International Hydro-Elec System—		
Conv deb 6s 1944 A-O	66⅝	67½
International Power Sec Corp—		
All issues 5% redeemed		
6½s series C 1955		
December 1940 coupon on	f32½	36
December 1941 ex-coupon	f30¾	34
7s series E 1957		
August 1940 coupon on	f32½	34
August 1941 ex-coupon	f30¾	34
7s series F 1952		
July 1940 coupon on	f32½	34
July 1941 ex-coupon	f30¾	34
International Railway (Buffalo)—		
Ref & imp 3-5s 1963 M-N	f18	20
Buff Traction 1st 5s 1946 J-D	f30	40
Interstate Bridge Co—		
1st extended 4s 1965 M-N	97¾	--
Interstate Power Co—		
1st mtge 3¾s 1978 J-J	90	94
Debenture escrow ctfs 1952	f65½	66¾
1st mtge 4½s 1978 J-J	--	103
Interstate Rys 4s 1943 F-A	f18¼	21
Investors Telephone 3s 1961 J-J	97	98½
Iowa Electric Co—		
1st 4s ser A 1961 J-J	101	--
Iowa-Illinois Gas & Elec Co—		
1st mtge 2¾s 1977 M-S	96½	--
Iowa-Illinois Telephone Co—		
1st coll 3-5½s ser C 1949 A-O	95	--
Iowa Power & Light Co—		
1st mtge 3½s 1973 F-A	105½	--
1st mtge 3s 1978 F-A	101	--
Iowa Public Service Co—		
1st mtge 2¾s 1976 J-D	94	95
Isarco Hydro Electric 7s 1952 M-N		
With Nov 1 1940 coupon	f23¾	25
Ex Nov 1 1947 coupon	f12	--
Italian Superpower Corp—		
See Investing Companies		
Jacksonville Coach Co 5s 1971 J-J	70	75
Jacksonville (Fla) Gas—		
1st mtge 4s 1969 J-D	99	101
James River Bridge System—		
1st 2-6s 1967 J-J	--	124
Jersey Central Pow & Lt Corp—		
1st mtge 2⅞s 1976 M-S	96	97
Jer City Hob & Pat See P S Corp		
Johnst'n Trac 4s A Dec 31 1962 M-S	54	--
Cons mtge 3s B Dec 31 1962 Mar	f32	35
Joplin Water Works Co—		
1st 5s series A 1957 M-S	105	--
Kansas City Power & Light—		
1st mtge 2¾s 1976 J-D	k97½	Oct 27
1st mtge 2⅞s 1978 J-D	99½	--
Kansas City Public Service—		
1st ref 4s series C 1957 J-J	80	--
Kansas Electric Power—		
1st mtge 3½s series A 1966 J-D	103	--
Kansas Gas & Electric Co—		
1st mtge 3½s 1978 M-S	--	101¼
Kansas-Neb Natural Gas—		
1st mtge 3⅜s 1965 A-O	99½	--
Kansas Power & Light Co—		
1st mortgage 3½s 1969 J-J	107¼	108¼
Kentucky Electric Power—		
6s (stmp 50% paid) 1960 J-J	54	--
Kentucky Fuel Gas Corp—		
1st 6½s 1942 J-D	f5	--
Kentucky-Ohio Gas Co—		
Ctfs indebt 2s 1966 J-D	f36½	38
Kentucky Utilities Co—		
1st mtge 3s ser A 1977 M-N	97½	98½
Kings County Elec Lt & Power—		
Purch money 6s g 1997 A-O	--	--
Kokomo Water Works—		
1st 5s ser A 1958 J-D	104¾	--
Lackawanna & Wyoming Val RR		
1st 5s 1951 F-A	f29	31
Debenture 6s 1948 F-A	f6½	--
Laclede Gas Light Co—		
1st mtge 3½s 1965 F-A	99	100
4½s conv s f debs 1963 M-S	108¾	109¼
Lake Superior District Power—		
1st mtge 3s ser A 1975 A-O	99	100½
Lehigh Valley Transit—		
Ref & impt g 5s 1960 J-D	99½	100½
Lewiston Gas Lt 3½s C 1956 A-O	102	--
Lombard Electric 7s ser A 1952 J-D	f24	26
Long Beach Gas 1st 5s 1946 J-D	75	--

Bonds—	Bid	Ask
Louisiana Pwr & Light Co—		
1st mtge 3s 1974 A-O	98¼	99¼
1st mtge 3½s 1978 M-S	99¾	100¾
Louisville Gas & Elec Co (Ky)—		
1st & ref mtge 3½s 1966 M-S	107	107½
1st & ref mtge 3s 1978 M-S	106¾	107¼
Louisville Lig 5s 1963 A-O	110	--
Louisville Ry-		
General 5s 1950 F-A	103	--
Luserne Co (Pa) Gas & Elec—		
1st mtge 3¼s 1966 J-J	103¼	--
Madison Gas & Electric Co—		
1st mtge 2½s 1976 J-J	91	--
Maine Public Service Co—		
1st mtge & coll tr 2½s 1975 A-O	90	92
Manchester Terminal—		
1st income 3-6s 1957 w s A-O	f--	64
2d income 4s 1963 w s Ann O	f5½	7
Maritime Electric 4½s 1956 A-O	r101¼	--
Gen s f 5½s 1966 A-O	r101¼	--
Market Street El Pass Ry—		
1st guar 4s 1955 M-N	101½	102½
Memphis Street Ry—		
1st mtge serial 4s 1948-65 A-O	--	98
Meridionale Electric Co.—		
7s series A 1957 A-O	f23½	25½
Metropolitan Edison Co—		
1st mtge 2⅞s 1974 M-N	97½	98⅜
1st mtge 3s 1978 M-S	--	101.59
Metro Water Sewer—See Fgn bds		
Metropolitan West Side "L"—		
1st 4s 1938 (stubs)	f4½	4⅞
Ext 4s 1938 (stubs)	f4½	4⅞
Mexican Electric Light—		
5s extended Feb 1950 J-J	60	63
Mexican Light & Power Co—		
Extended 5s 1950 F-A	60	65
Michigan Bell Telephone Co—		
3½s debentures 1988 A-O	99⅞	100⅛
Michigan Consolidated Gas—		
1st mtge 3½s 1969 M-S	103¾	104½
1st mtge 2⅞s 1969 M-S	95	100¼
1st mtge 3⅜s 1969 M-S	101	102⅜
Michigan Gas & Electric Co—		
1st mtge 2¾s ser A 1976 J-D	92	95
Middlesex Elec Light & Power—		
1st 5s 1955 J-J	112	--
Middlesex & Somerset Traction—		
1st 5s 1950 J-J	102½	--
Midland Utilities deb 6s 1938 M-S	f365	--
Milwaukee Gas Light Co—		
1st mtge 4½s 1967 M-S	105	107
Minneapolis Gas Light Co—		
1st mtge 4s 1950 J-D	100½	101½
Minnesota Power & Light Co—		
1st mtge 3½s 1975 M-S	100½	102
Mississippi Power Co—		
1st 3½s 1971 M-S	90	--
1st mtge 2⅞s 1977 F-A	--	97
Mississippi Power & Light—		
1st mtge 3½s 1974 M-S	100	--
1st mtge 2⅞s 1977 J-D	--	97
Missouri Power & Light—		
1st mtge 2¾s 1976 J-J	92	94
Missouri Telephone		
4¼s series C 1961 M-S	102	--
Monongahela Light & Power Co—		
1st mortgage 5s 1949 J-D	100	--
Monongahela Power Co—		
1st mtge 3s 1975 F-A	--	99½
1st mtge 3s 1977 M-S	99½	100½
Monongahela Valley Water—		
1st mtge 5½s 1950 ser A J-J	100¼	--
Montana-Dakota Utilities—		
1st mtge 3s 1965 A-O	96	--
Montana Power—		
1st mtge 2⅞s 1975 A-O	96½	97½
Montreal Lt Ht & Pwr Consol—		
Convertible notes 3s 1949 J-J	r50	--
Montreal Tramways—		
Gen s f 5s A 1955 A-O	84	--
Gen s f 4½s ser A 1955 A-O	82	--
Mountain States Power Co—		
1st mtge 3s 1975 J-J	96	--
Mountain States Tel & Tel—		
40-year 2⅝ debs 1986 M-N	--	90⅞
30-year 3½s debs 1978 A-O	99¾	--
Narragansett Electric Co—		
1st mtge 3s ser A 1974 M-S	101¼	102
1st mtge 3s series B 1978 M-N	100½	101½
National Fuel Gas 3s debs 1973 J-J	101	--
Newark Cons Gas cons 5s 1948 J-D	100⅛	--
New England Electric System—		
3s debentures 1967 J-D	94	--
3¼s debentures 1977 J-D	95	96
New England Power—		
3¼s series A 1961 M-N	105¾	107½
1st mtge 3s ser B 1978 J-J	100¼	101¼
New England Tel & Tel—		
1st 5s 1952 series A J-D	101⅞	102⅞
1st 4½s 1961 series B M-N	116⅜	--
3s debentures 1982 A-O	95	100
New Jersey Bell Telephone—		
3½s debentures 1988 J-J	101	102½
N J Power & Light—		
1st mtge 3s 1974 M-S	99¾	102
1st mtge 3s 1978 J-D	--	101¾
New Orleans Pub Service Co—		
1st mtge 3½s 1974 J-J	100	100¾
Newport & Fall River St Ry—		
Consolidated 4½s 1954 J-J	107	--
New Rochelle Wat 5½s A 1951 M-N	99	--
1st 5s series B 1951 M-N	97½	--
New York Power & Light Corp—		
1st mtge 2¾s 1975 M-S	95⅛	96
N Y & Richmond Gas Co—		
1st mortgage 4½s 1966 F-A	99	101
N Y State Elec & Gas Corp—		
1st mtge 2¾s 1977 J-J	--	97
1st mtge 3s 1978 A-O	100	--

Bonds—	Bid	Ask
New York Steam Corp—		
1st mortgage 3½s gtd 1963 J-J	105¾	106
New York Telephone Co—		
Ref mtge 2¾s ser D 1982 J-J	93¾	94
Ref mtge 3½s ser E 1978 F-A	--	102
Ref mtge 3s ser F 1981 J-J	--	101⅛
New York Water Service Corp—		
1st mortgage 5s 1951 ser A M-N	98	99
N Y & Westchester Lighting—		
General 4s 2004 J-J	102	104
Niagara Falls Power—		
1st & refunding 3½s 1966 M-S	107	107½
North Penn Gas Co—		
1st mtge & lien 5½s 1957 M-N	102½	104
North Shore Gas Co. of Illinois—		
1st mtge 4¼s series A 1961 J-D	102½	--
Northeastern Water Co—		
5% s f coll trust 1968 J-J	98¾	99½
Northern Indiana Pub Service—		
1st mtge 3½s series C 1973 F-A	100½	101½
Northern Natural Gas Co—		
Serial debentures —		
1⅝s 1954 M-N	95	--
2⅛s 1964 M-N	90	--
2½s 1966 M-N	90½	--
Northern Penna Power Co—		
1st mtge 2¾s 1976 J-J	93	--
Northern States Power (Minn)—		
1st mtge 2¾s 1974 F-A	n97½	99
1st mtge 2¾s 1975 A-O	95⅛	96½
1st mtge 3s 1978 J-J	--	101⅛
Northern States Power (Wis)—		
1st mtge 2¾s 1977 A-O	98	101¾
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 M-S	f47	--
Stubs	f5¼	5¾
Northwestern Penna Gas—		
1st cum inc 5s 1953 (w-s) A-O	f37	--
Northwestern Pub Serv Co—		
1st mtge 3s 1973 A-O	96	--
Ohio Edison Co—		
1st mtge 3s 1974 M-S	98	99
1st mtge 2¾s 1975 A-O	93	96
1st mtge 3½s 1978 M-S	--	102.457
Ohio Power Co—		
1st mtge 3¼s 1968 A-O	104½	105
1st mtge 3s 1971 A-O	100	100¾
1st mtge 3s 1978 A-O	100	100¾
Ohio Public Service Co—		
1st mtge 2¾s 1976 J-D	93¼	94¼
1st mtge 3½s 1978 J-J	--	102
Serial notes		
1.30% to 3% 1949-56	--	95
Ohio Valley Water 5s 1954 J-J	115	--
Oklahoma Gas & Electric—		
1st mtge 2¾s 1975 F-A	94½	98
Oklahoma Natural Gas—		
1st mtge 2⅞s 1961 A-O	100	--
Oregon Electric Ry—		
3s unextended 1958 M-N	90¾	--
Ottawa Light Heat & Power—		
Ref & coll tr 4s 1957 A-O	r101	--
Pacific Electric Ry—		
Refunding 5s 1961 M-S	97	--
Pacific Gas & Electric Co—		
1st & ref M 3½s ser I 1966 J-D	--	106
1st & ref M 3s ser J 1970 J-D	99⅜	100⅜
1st & ref M 3s ser K 1971 J-D	100	101
1st & ref M 3s ser L 1974 J-D	99	99⅜
1st & ref M 3s ser M 1979 J-D	--	98⅛
1st & ref M 3s ser N 1977 J-D	--	98⅞
1st & ref M 2¾s ser P 1981 J-D	--	94¼
1st & ref M 2⅞s ser Q 1980 J-D	95¾	96⅝
1st & ref M 3⅛s ser R 1982 J-D	99⅞	100¼
Pacific Power & Light Co—		
1st mtge 3¼s 1977 J-J	100½	101½
Pacific Telephone & Telegraph—		
2¾s debentures 1985 J-D	90¼	91
2⅞s debentures 1986 A-O	--	94⅞
3⅛s debentures 1987 A-O	98⅛	99
3¼s debentures 1978 M-S	101¼	102
3⅛s debentures 1983 M-S	98¼	98¾
Panhandle Eastern Pipe Line—		
Serial debentures		
1.25% due May 1, 1949	b1.85 less	½
1.35% due May 1, 1950	b2.10 less	½
1.40% due May 1 1951	b2.35 less	½
1.50% due May 1 1952	b2.50 less	½
1.60% due May 1 1953	b2.60 less	⅝
1.70% due May 1 1954	b2.70 less	⅝
1.80% due May 1 1955	b2.80 less	¾
1.90% due May 1 1956	b2.85 less	¾
2.25% due May 1 1957	b2.90 less	1
2.25% due May 1 1958	b2.95 less	1
2.25% due May 1 1959	b3.00 less	1
2.25% due May 1 1960	b3.00 less	1
2.25% due May 1 1961	b3.00 less	1
2.50% due May 1 1962	b3.00 less	1
2.50% due May 1 1963	b3.00 less	1
2.50% due May 1 1964	b3.00 less	1
2.50% due May 1 1965	b3.00 less	1
2.50% due May 1 1966	b3.00 less	1
2.50% due May 1 1967	b3.00 less	1
2.50% due May 1 1968	b3.00 less	1
2.50% due May 1 1969	b3.00 less	1
2.50% due May 1 1970	b3.00 less	1
2.50% due May 1 1971	b3.00 less	1
Paterson & Passaic Gas & Elec—		
consol gold 5s 1949 M-S	100⅞	--
Pennsylvania Electric Co—		
1st mtge 3⅜s 1972 J-J	105	--
1st mtge 3½s 1973 M-S	101	102
1st mtge 2¾s 1976 J-D	--	95½
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A M-S	97	--
Pennsylvania Power Co—		
1st mtge 2⅞s 1975 M-N	95¾	--
Pennsylvania Power & Light Co—		
1st mtge 3s 1975 A-O	98	98¼
3s s f debs 1965 A-O	99½	100

a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Pennsylvania Telephone Corp—			
1st mtge 2⅞s 1975	J-J	95	--
Penn Water & Power Co—			
Ref mtge & coll tr 3¼s 1964	J-D	103	105
Ref. mtge & coll tr 3¼s '70	J-J	104½	105¼
Peoria Service Co—			
1st s f 5s w w 1954	J-D	81	84
Philadelphia Company—			
4¼s coll tr s f 1961	J-J	104¼	105
Coll trust serial notes—			
2⅝s July 1 1949		99¼	--
2⅝s July 1 1950		99¼	--
2⅝s July 1 1951		99¼	--
Ardmore Street 5s 1958	A-O	f61	--
Duquesne Light Co—			
1st mtge 2⅝s 1977	F-A	96¾	97
Duquesne Trac 1st 5s 1930	J-J	f65	--
Fort Pitt Traction 5s 1935		f60	62½
Pittsburgh Rys 5s 1953	A-O	96	98
2d Ave Tr 1st 5s 1934	J-D	f68	70
Southern Traction 5s 1950	A-O	f60	62
United Trac 5s 1997	J-J	f45	47
West End Trac con 5s 1938	J-J	f69	72
Philadelphia Electric Co.—			
1st & ref 2¾s 1971	J-D	--	98
1st & ref 2¾s 1967	M-N	98⅝	99
1st & ref 2¾s 1974	M-N	97	97⅜
1st & ref 2¾s 1981	J-D	97	98
1st & ref 2⅞s 1978	F-A	--	99½
Philadelphia Electric Power Co—			
1st mtge 2⅝s 1975	J-J	94½	96½
Phila Transportation Co—			
Consol mtge 3-6s 2039	J-J	62¼	63¼
1st & ref mtge 3¾s ser B '70	J-D	82	85
Piedmont Hydro-Electric Co—			
6½s October 1940 coupon 1960		f23¾	25
6½s ex-Oct 1 1947 coupon 1960		f12	--
Pittsburgh Canonsburg & Washington Ry 5s 1937		f--	40
Pittsburgh Rys—See Phila Co			
Pittsburgh Trac 1st 5s 1927	A-O	f60	--
Portland Elec Pow 6s 1950	M-S	f166	--
Portland (Ore) Gas & Coke—			
1st mtge 3½s 1976	J-J	80	84
Portland General Electric Co—			
1st mtge 3⅛s 1975	J-J	95½	--
1st mtge 3½s 1977	M-N	101¼	--
Potomac Edison Co—			
1st mtge & coll tr 3s 1974	A-O	99¼	100
1st mtge & coll tr 3¼s 1978	J-J	100½	101½
Potomac Electric Power Co—			
1st mtge 3¼s 1966	J-J	106	--
1st mtge 3¼s 1977	F-A	--	103
1st mtge 3s 1983	J-J	99⅛	--
Public Service Co of Colorado—			
1st mtge 2¾s 1977	J-D	96½	98
3s conv debs 1962	J-D	a103	--
1st mtge 3⅛s 1978	A-O	--	102.06
Public Service Co of Indiana—			
1st mtge 3⅛s ser F 1975	M-S	102	102½
Conv debs 2¾s 1962	M-N	108	109
1st mtge 3⅛s ser G 1977	M-N	--	103
Public Service Co of N H—			
1st mtge 3¼s ser A 1973	J-J	101¼	102¼
1st mtge 2¾s ser B 1977	J-D	--	101.915
1st mtge 3¼s ser C 1978	J-J	--	102
1st mtge 3¼s ser D 1978	A-O	--	102⅜
Public Service Co of Oklahoma—			
1st mtge 2¾s ser A 1975	J-J	94¾	95¾
1st mtge 2⅞s ser B 1978	F-A	99¼	--
Public Service Co of Pa—			
1st lien & coll 5½s 1953	J-D	98	--
Pub Serv Coordinated Transport			
1st & ref 4s 1990	J-J	100	102
1st & ref 5s 1990	J-J	115	--
1st & ref 5¾s 1990	J-J	117	--
1st & ref 6s 1990	J-J	119	--
Public Service Corp of N J—			
Eliz Plainf & Cent Jersey Ry—			
1st g 5s Dec 1 1960	J-D	103½	--
Elizabeth & Raritan River Ry—			
General 5s 1954	M-N	104	--
Elizabeth & Trent 5s 1962	A-O	119	--
J C Hob & Pat 4s 1949	M-N	100½	--
So Jersey Gas El & Trac—			
Guar 5s March 1 1953	M-S	110½	--
Public Service Elec & Gas Co—			
1st & ref mtge 3¼s 1968	J-J	106	107
1st & ref mtge 3s 1972	M-N	102½	104
50-yr 6% debentures 1998	J-J	152¼	152¾
1st & ref 5s 2037	J-J	142	--
1st & ref 8s 2037	J-D	210	220
Puget Sound Power & Light—			
1st mtge 4¼s 1972	J-D	105¾	106¼
Quebec Power—			
1st mtge & coll tr 3s ser E '62	M-S	84¼	86
Queensboro Gas & El 5s 1952	J-J	106	--
Conv g deb 5½s ser A 1953	A-O	100½	101¼
Rensselaer Water 5s 1952		99	--
Richmond (Ind) W W Corp—			
1st mtge 5s 1957	M-N	a105	--
Rochester Gas & Elec Corp—			
Gen mtge 4½s 1977 ser D	M-S	--	123½
Gen 3¾s series H 1967	M-S	--	107⅞
Gen mtge 3½s ser I 1967	M-S	106½	--
Gen mtge 3¼s ser J 1969	M-S	104¼	104¾
Rochester Telephone Corp—			
1st mtge 2½s ser A 1981	A-O	86	--
Rochester Transit Corp—			
S f 4½s inc A notes 1958	M-S	82	--
S f 4½s inc B notes 1958	M-S	76	--
Safe Harbor Water Pow Corp—			
1st mtge 3s 1981	M-N	99½	--
Saguenay Power Co, Ltd—			
1st mtge 3s ser A 1971	M-S	--	96¾
St. Clair County (Ill) Gas & El—			
1st cons 5s 1959	M-S	118	--
St Joseph Light & Power Co—			
1st mtge 2¾s 1976	A-O	98	--
San Diego Gas & Electric Co—			
1st mtge 3⅜s 1970	J-J	103½	--
1st mtge 3s series C 1978	M-S		
San Francisco Bay Toll Bridge—		104	--
Cum inc 3s 1977	M-N	f109	112
San Joaquin Lt & Power Corp—			
Unif & ref 6s 1952 series B	M-S	113	115
Scranton-Spg Brook Water Serv—			
1st mtge 2⅞s 1976	M-S	95	97
Scranton Trans ser A 5s 1959	A-O	100	--
4s series B 1959	A-O	98	99
Income 3s Apr 1 1959	M-N	f59	60
Seattle Gas 1st mtge 3⅜s 1976	J-J	82	86
Second Ave Traction—			
See Philadelphia Co			
Shawinigan Water & Power Co—			
1st & coll 3½s ser H 1970	J-J	86¾	88
1st & coll 3½s ser J 1970	F-A	86¾	88
1st & coll 3s series L 1961	M-S	85¾	87
1st & coll 3s series N 1971	M-N	83	85
1st & coll tr 3½s ser P 1973	A-O	--	--
Sierra Pacific Power Co—			
1st mtge 3⅛s 1978	A-O	--	101¼
Sioux City Gas & Electric Co—			
1st mtge & coll tr 2¾s 1975	J-D	94	95
South Bay Consolidated Water—			
1st refunding 5s 1950	M-N	81½	--
South Carolina Elec & Gas Co—			
1st mtge 3⅜s 1973	J-J	102	--
South Carolina Power Co—			
1st & ref mtge 3s 1975	J-J	94	--
1st & ref mtge 3s 1977	M-N	--	103
South Jersey Gas Co 4½s 1977	A-O	102	--
South Jer G E & T—			
See Pub Service Corp			
Southeastern Corp—			
5s debenture 1964	J-D	90	91½
Southern Bell Tel & Tel—			
3s debentures 1979	J-J	98¼	102
2¾s debentures 1985	F-A	92¾	94
2⅞s debentures 1987	J-J	92	96⅞
Southern California Edison—			
1st & ref mortgage 3s 1965	M-S	102¼	102⅝
1st & ref mtg 3½s ser A 1973	J-J	103¼	104
1st & ref M 3s series B 1973	F-A	n100⅝	101¼
Southern California Gas Co—			
1st mortgage 3¼s 1970	A-O	103	104¼
1st mtge 2⅞s 1977	J-J	96	97½
1st mtge 3¼s 1978	M-N	--	105
Southern California Water Co—			
1st mtge 2⅞s 1977	M-N	96	--
Southern Counties Gas (Calif)—			
1st mortgage 3s 1971	J-J	99⅛	100½
1st mortgage 3s 1977	M-S	98	--
1st mtge 3¼s 1978	M-S	101	--
Southern G & E (Fla) 5s 1953	J-J	91	94
Southern Natural Gas Co—			
1st mtge pipe line 3s 1968	J-D	100½	101½
Southern New England Telephone—			
1st 5s 1948	J-D	100	--
Southern Traction—See Phila Co			
Southwest Nat Gas inc 6s 1966	A-O	95½	--
Southwestern Bell Telephone—			
2¾s debentures 1985	A-O	--	94¼
3⅛s debentures 1983	M-N	--	103
Southwestern Gas & Electric Co—			
1st mtge 3¼s series A 1970	F-A	103¼	104
1st mtge 3½s series B 1978	J-J	--	101.467
Spokane Gas & Fuel—			
1st & ref 3s extd 1974	F-A	70	75
Steubenville Wellsburg & Weirton			
Ry 5s partic certificates	A-O	f25	--
Syracuse Lighting 5s gold 1951	J-D	106	--
Tampa Electric Co—			
1st mtge 2¾s 1976	F-A	92	93½
1st mtge 3s 1978	J-J	99	101
Telephone Bond & Share Co—			
Debenture 5s 1958	J-D	96	97½
Tennessee Gas & Transmission—			
1st M pipe line 2¾s 1966	A-O	96	97
1st M pipe line 3s 1967	M-S	--	101¼
Terni Hydro-Electric—			
6½s with Aug 1 1940 coupon 1953		f24¼	30
6½s ex Aug 1 1947 coupon 1953		f12	--
Texas Electric Service Co—			
1st mtge 2¾s 1975	M-S	95¼	--
1st mtge 2⅞s 1977	A-O	98¾	99½
3⅛s s f debs 1973	A-O	101¼	--
1st mtge 3s 1978	A-O	--	101.19
Texas Gas Utilities Co—			
1st 2-6s 1951	M-S	f47	--
Texas Power & Light—			
1st mtge 2¾s 1975	M-N	95¼	97¼
1st mtge 3s 1977	A-O	--	101¾
1st mtge 3s 1978	A-O	--	101¾
s f deb 3⅛s 1973	A-O	--	100.85
Third Avenue Ry (New York)—			
1st ref g 4s 1960	J-J	70⅛	72
Adj inc g 5s Jan 1 1960	A-O	42¾	43¼
Toledo Edison Co—			
1st mtge 2⅞s 1977	A-O	96½	97½
1st mtge 3⅛s 1978	M-S	--	102.46
Traction Terminal Corp 5s 1957	J-J	90	--
Trenton Gas & Elec g 5s 1949	M-S	100⅝	--
Twin City Rapid Transit Co—			
4s coll trust 1964	A-O	--	84
Union Electric Co of Missouri—			
1st mtge & coll tr 3⅜s 1971	M-N	105⅞	106½
1st mtge & coll tr 2¾s 1975	A-O	96⅜	97⅛
3s debentures 1968	M-N	--	101⅛
Union Elevated RR (Chicago)—			
1st 5s 1945 (stubs)		f5	6
Union Gas Co of Canada—			
1st 4½s 1950	J-D	r100¾	--
Union Passenger Railway—			
1st 4s Mar 31 1961	A-O	90	--
2d ext 4s Mar 31 1960	A-O	90	--
Union Traction 4s 1952	J-J	103	--
United Cities Utilities Co—			
1% fixed 4% cont interest due April 1 1969		55	65
Coll sf 4s April 1964		83	88
United Elec Co of N J 4s 1949	J-D	101⅛	101¾
United Elec Rys (Providence)—			
Gen ref mtge 5s Jan 1951 ser A		102	--
Gen ref mtge 4s Jan 1951 ser B		100	--
United Electric Service Co—			
7s with Dec 1 1940 coupon 1956		f23½	27
7s ex Dec 1 1947 coupon 1956		f12	--
United Rys Cos 4% ctfs 1949	J-J	100	--
United Railways of Havana—			
Equip 7½s Feb 15 1936	F-A	f40	--
United Securities Co Ltd—			
Coll s f 3s series A 1952	M-N	93	--
Coll s f 3s series B 1952	M-N	r99½	100¼
United Traction (Albany)—			
Income 4s series C 1983		60	64
United Trac (Pgh)—See Phila Co			
United Transit Co—			
4s s f debs 1960	M-N	92	--
Upper Peninsula Power Co—			
1st mtge 3¼s 1977	M-N	96	96¾
Utah Power & Light Co—			
1st mtge 2¾s 1976	M-N	95¼	--
3½s s f debs 1973	A-O	101½	--
1st mtge 3½s 1978	A-O	101½	--
Utica G & E ref & ext 5s 1957	J-J	115	--
Utica & Mohawk Valley Ry—			
1st 4½s 1941	M-S	f35	37
Virginia Electric & Power—			
1st & ref M 2¾s ser E 1975	M-S	95½	96¼
1st & ref M 3s ser F 1978	M-S	101½	--
3½s conv debs 1963	A-O	108½	109
Washington Electric Street Ry—			
5s 1927		--	35
Washington Gas & Electric Co—			
6s 1960 (double stamped)	F-A	f35	36
Washington Gas Lt 5s 1960	M-N	120	--
Washington Water Power Co—			
1st mortgage 3½s 1964	J-D	106⅜	108
Waterloo Cedar Falls & No Ry—			
1st cum income 5s 1982	J-J	f71	73
Waukesha Gas & Electric Co—			
1st 5s 1959	J-J	120	--
West End Traction—See Phila Co			
West Liberty & Sub 5s 1938		f59	62
West Penn Elec deb 5s 2030	A-O	107½	--
West Penn Power—			
1st mtge 3½s series I 1966	J-J	107	107¾
1st mtge 3s series K 1970	M-S	101	--
1st mtge 3s ser L 1974	M-N	100½	101½
1st mtge 3s ser M 1978	M-S	--	101¾
West Penn Traction 1st 5s 1960	J-D	119½	120
West Philadelphia Pass Ry—			
1st extended 3½s 1956	A-O	90	--
West Texas Utilities Co—			
1st mtge 3⅛s 1973	F-A	100½	101½
1st mtge 3s series B 1978	M-N	--	102⅜
Westchester Lighting Co—			
1st 5s stamped gtd 1950	J-D	106⅝	107¼
Gen mtge 3½s gtd 1967	J-J	107¼	107¾
Westchester Service Corp—			
1st cum inc 4s 1953	A-O	f9	12
Western Light & Telephone Co—			
1st mtge 3s ser A 1975	J-J	96½	--
Western Union Telegraph—			
Pdg R E mtge 4½s g 1950	M-N	101⅝	101¾
25-year gold 5s 1951	J-D	101⅝	102
30-year 5s Mar 1 1960	M-S	88¼	89¾
Wisconsin Electric Power—			
1st mtge 2⅝s 1976	J-D	--	93⅜
Wisconsin Gas & Electric—			
1st mortgage 3⅛s 1986	A-O	104	--
Wisconsin Michigan Power Co—			
1st mtge 3s 1978	A-O	100	101
Wisconsin Power & Light—			
1st mtge 3¼s ser A 1971	F-A	103¾	104¾
1st mtge 3⅛s ser B 1978	J-J	101	--
1st mtge 3⅛s ser C 1978	M-S	--	102.46
Wisconsin Public Service Corp—			
1st mortgage 3¼s 1971	J-J	104⅛	--
1st mtge 3s 1977	M-N	98	--
1st mtg 3½s 1978	F-A	--	102
Wolverine Power Corp			
Adjustment 3-4½s 1979	J-D	f42	45
Wyoming Valley Public Service—			
1st & refunding 3-6s 1971	A-O	f146	--
Yonkers Elec Light & Power Co—			
2¾s debentures 1976	J-J	--	94
York Haven Water & Power—			
1st 5s 1951	J-D	106	107¼

a Called for redemption, see page 38. b Basis. e Ex income coupon. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex interest.

PUBLIC UTILITY STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

PUBLIC UTILITY STOCKS	Par	Bid	Ask
Alabama Power Co $4.20 pfd	100	92	93½
Allegheny Traction—See Phila Co			
Allied Gas Co	10	11	12
Altoona & Logan Valley Elec Ry	*	8½	9½
Amer Cable & Radio Corp	1	4¼	4½
American & Foreign Power com	*	2¼	2⅜
$7 preferred	*	62¾	65
$7 2d preferred series A	*	8¾	9
$6 preferred	*	52½	54
American Gas & Electric com	10	40¼	40½
4¾% preferred	100	109¾	110¾
American Gas & Power Co	1	12½	12⅞
Warrants		8⅜	8⅝
American Light & Traction	25	20½	20½
6% preferred	25	32½	33
American Power & Light common	*	10½	10⅝
$6 preferred	*	91	92
$5 preferred	*	82	83
American States Utility common	1	6	6½
5½% preferred	25	20	21
American Superpower Corp com	10c	1	1⅛
Preferred $6 series	*	71	71¾
Amer Telephone & Telegraph	100	153⅛	153¼
Amer Utilities Service Corp	20	20	—
American Water Works Co	5	7¾	8
American Water Works & Elec.—			
1st pfd (stubs)		2	2½
Appalachian Electric Power—			
4½% preferred	100	100½	101
4.50% series with s f	100	102	103½
Arizona Edison common	5	13	14
$6 preferred	*	93	98
Arizona Power Co 5% pfd	100	84	87
Arkansas Missouri Power	5	13½	14
Arkansas Natural Gas common	*	6½	6¾
Class A non-voting common	*	6½	6⅝
6% preferred	10	10⅝	10¾
Arkansas-Okla Gas Co common	1	9½	—
6% non-cum preferred	100	87½	—
Arkansas Power & Light $7 pfd	*	113½	115
$6 preferred	*	111	—
Arkansas Western Gas	5	13	—
Associated Gas & Electric Co—			
$4 preference		—	⅜
$5 preference		—	⅜
$5.50 preference		—	⅜
$6 preference		—	⅜
$6.50 preference		—	⅜
$7 preference		—	⅜
$8 preferred		—	⅜
$8.50 preferred		—	⅜
$9 preferred		—	⅜
$9.50 preferred		—	⅜
Associated General Utilities—			
See Investing Companies			
Associated Telep Co Ltd (Calif)—			
4½% preferred	20	18	19¼
5% pfd (1947 series)	20	n20½	20¾
Assoc Telep & Teleg $6 pfd	*	83	85
$7 1st preferred	100	93	95
$4 preferred	*	37	40
Class A	*	18⅝	19¼
Atlanta Gas Light common	10	18⅜	18¾
4½% preferred	100	103½	105
Atlantic City Electric common	10	16⅞	17⅜
4% preferred	100	95	96
Atlantic Greyhound Corp—			
4% preferred	100	92	94½
Baltimore & Annapolis RR Units		11	—
Baltimore Transit Co com	*	3	3¼
5% 1st preferred	100	16½	18
Bangor Hydro Electric common	15	25½	26
7% preferred	100	155	—
Barcelona Trac Light & Pwr ord	*	1	—
Bell Telephone Co of Canada	25	38⅛	38⅝
Beverly Gas & Electric Co	25	—	35
Biddeford & Saco Water	100	87	—
Birmingham Electric Co—			
Common	*	11	11⅜
4.20% preferred	100	83	86
Birmingham Gas common	2	10¾	—
$3.50 prior preferred	50	62	65
Birmingham Water Works—			
6% preferred	100	105	110
Black Hills Power & Light com	1	16	17
Rights		22c	30c
4.20% preferred	100	78	82
5.40% preferred	100	—	100
Blackstone Val G & E $6 pfd	100	115	—
Boston Edison Co	25	41¾	42½
Boston Elevated Ry—			
Unstamped	100	59	—
Stamped	100	20⅞	21¼
Brazilian Tr Lt & Pow ord	*	16⅝	17
Bridgeport Gas Light	*	23	24
Bridgeport Hydraulic Co	10	36	38
British Columbia Power Corp—			
Class A	*	21½	23
Class B	*	2⅞	3
Brockton Edison Co	25	28	—
Brockton Gas Light Co	25	10	11
Brooklyn Manhattan Transit	*	10c	20c
Bklyn Teleg & Mess'ger gtd	100	75	—
Brooklyn Union Gas	*	21¾	22
Buffalo Niagara Electric Corp			
3.60% preferred	100	80½	81¾
Cable & Wireless Ltd—			
Amer dep rcts 5½% pfd	£1	1	2
California Elec Power com	1	7⅝	7¾
$3 preferred	50	52	55
$2.50 preferred	50	43	46
5½% conv preference	20	20½	21
California-Oregon Power Co—			
Common	20	22¾	24
6% preferred	100	109	111
7% preferred	100	127	130
4.70% preferred	100	95	96
California-Pacific Utilities	20	33	34½
California Water Service—			
Common	25	28	29
4.4% preferred series C	25	21	22½
California Water & Telephone—			
Common	25	n26	—
$1.20 preferred	25	21	22½
Canadian Marconi Co	1	1¾	1⅞
Capital Transit (Wash D C)	100	17	18
Carolina Power & Light com	*	31¼	31½
$5 preferred	*	110	111
Carolina Tel & Tel	100	158	—
Casco Bay Light & Power Co—			
Common	100	n10	—
6% preferred	100	98	103
Central Arizona Lt & Power Co—			
Common	*	11	11⅜
$1.10 preferred	25	22¼	22⅝
Central Electric & Gas common	1	8	8⅜
4¾% preferred A	50	40	43
$2.50 preferred	50	—	48
Central Hudson Gas & Elec com	*	7½	7⅝
4½% preferred	100	104	106
Central Illinois Elec & Gas	15	21½	22
4.10% pfd series A	100	86½	88
Cent Illinois Light 4½% pfd	100	100⅝	101½
Central Illinois Pub Serv Co—			
Common	10	13½	13¾
4% preferred	100	87	89
Central Kansas Power 4¾% pfd	100	103	—
Central Louisiana Electric	10	24	25½
Central Maine Power Co—			
Common	10	16	17½
3.50% preferred	100	73	74
Central N Y Power Corp—			
3.40% preferred	100	75	77
Central Ohio Light & Power	10	25½	27
Central Power & Light (Texas)—			
4% preferred	100	85¼	87½
Central and South West Corp	5	11⅝	11¾
Central States Edison	1	7	7½
Central States Elec Co (Iowa)—			
Class A common	25	16½	18
7% preferred series A	25	31½	33
6% preferred series B	25	29	—
Central States Elec Corp (Va)			
see Investing Cos			
Central Telephone Co—			
$2.50 preferred series A	50	42	45
Cent Vermont Public Service—			
Common	*	8⅞	9¼
4.15% preferred	100	79	81
Central West Co v t c	5	2⅞	3⅛
"Chade" Compania Hispano			
Americano de Electricidad—			
Series A, B and C		120	—
Series D and E		22	25
Chicago Aurora & Elgin Ry—			
Units		1.90	2.00
Cincinnati Gas & Electric—			
Common	8.50	28¼	28¾
4% preferred	100	94½	95½
Cincinnati Street Ry	25	5½	5¾
Cincinnati & Suburb Bell Telep	50	76¼	77
Cities Service com	10	51⅞	52⅛
$6 preferred	100	178½	179
Citizens Gas Fuel Co	*	½	—
Citizens Traction—See Phila Co—			
Citizens Utilities Co	1	8¼	9¼
Citizens Water Co of Wash (Pa)—			
7% preferred	100	101	104
City Water Co (Chattanooga)—			
5% preferred	100	103	—
Cleveland Elec Illuminating com	*	41	41⅝
$4.50 preferred	*	107¼	108
Colonial Utilities Corp	1	2¾	3¼
Colorado Central Power Co	10	27	29
Columbia (The) Gas System Inc	10	12⅛	12¼
Columbus & Southern Ohio Elec—			
Common	10	41½	41¾
4¼% preferred	100	97	99
Commonwealth Edison Co	25	27¾	27⅞
Commonwealth Gas Corp	1	5¼	6
Commonwealth & Southern	*	3½	3⅝
$6 preferred	*	100¼	100⅝
Optional warrants		⅜	⅛
Commonwealth Tel (Pa) 7% pfd	20	20	—
Commonwealth Telephone (Wisc)—			
$5 preferred	100	103½	106
Commonwealth Water Co—			
5½% preferred	100	105	107
Commonwealth Water & Light—			
7% preferred	*	108	—
Community Gas & Power cl A	50c	63c	66c
Community Public Service	25	29	30
Community Water Service	1	¼	½
Concord Electric common	*	34	37
6% preferred	100	115	—
Connecticut Light & Power com	*	55¾	57¾
$2 preferred	*	44	44¾
$1.90 preferred	*	46¾	47½
Connecticut Power	25	38	40
Connecticut Ry & Lighting	100	9½	9⅞
5% preferred	100	75	88
Cons Edison Co of N Y com	*	24¼	24⅜
$5 preferred	*	105¾	106⅛
Consolidated Gas Co (Pgh)—			
4% gtd preferred	50	38	—
Consolidated Gas Elec & Power Co			
of Baltimore common	*	63	63½
4½% preferred series B	100	107½	109
4% preferred series C	100	98	99
Consolidated Gas Utilities	1	10⅝	10⅞
Consolidated Natural Gas	15	43¼	43½
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Reading)	25	16½	18
Consumers Gas (Toronto)	100	r150	150¼
Consumers Power Co common	*	33¼	33½
$4.50 preferred	*	102½	102¾
$4.52 preferred	*	102⅞	103⅛
Crescent Public Service	1	3½	4
Cuban Telephone common	100	73	78
6% preferred	100	101	105
Cumberland Gas com v t c	1	4⅝	5⅛
Dallas Power & Light com	*	79	—
4½% preferred	100	110½	111½
Dallas Railway & Terminal Co	20	12	12½
7% preferred	100	108	—
Dayton Power & Light com	7	30⅜	31¼
$3.75 ser A preferred	100	85	86½
$3.75 ser B preferred	100	84	84½
Delaware Power & Light—			
Common	13½	16	17½
4% preferred	100	92	94
3.70% preferred	100	84	87
Denver Tramway common	*	2½	3½
1st preferred	*	15	17
Derby Gas & Elec Corp	*	19½	21
Detroit & Canada Tunnel	10	16¼	18¼
Detroit Edison Co	20	20¾	20⅞
Detroit International Bridge	1	13¼	13⅝
Dominion Bridge Co., Ltd	*	26	28
Duke Power Co	100	76½	78½
Duquesne Light—See Phila Co			
Duquesne Nat Gas common	*	50c	55c
$4 preferred	*	20	—
$5 preferred	*	23½	24½
East Coast Electric Co	10	17	18½
East St Louis & Interurban			
Water Co. 6% pfd	100	102	106
7% preferred	100	103	107
Eastern Gas & Fuel Assoc's com	*	5	5¼
6% preferred	100	77	78
4¼% prior preferred	100	81	82
Eastern Mass St Ry com	100	3	4¼
6% 1st pfd stamped	100	68½	69
6% pfd B stock	100	92	95
5% adjustment stock	100	22	27
Eastern Util Assoc common	*	23⅜	23¾
Convertible stock	*	4¼	4⅝
Electric Bond & Share com	5	14⅜	14½
$3.50 pfd (stubs)		1⅜	1⅝
$4.20 pfd (stubs)		2⅞	3⅛
Electric Power & Light Corp	*	22¾	23
$7 preferred	*	158½	163
$6 preferred	*	142½	147
2d preferred series A	*	149	152½
Optional warrants		6¾	6⅞
El Paso Electric Co (Texas)—			
Common	*	26¼	27
$4.50 preferred	*	99	101
El Paso Natural Gas common	3	69¾	70¾
4.10% preferred	100	91	93
Elizabethtown Water Cons	100	117	121
Elizabeth Consolidated Gas	100	82	86
Empire & Bay State Tel gtd	100	55	60
Empire District Elec common	10	15⅜	15⅝
5% preferred	100	95	98
Empire Power Corp—			
See Investing Companies			
Empire Southern Gas	1	25	25½
Engineers Public Service—			
Ex-distribution		11⅛	11⅜
Erie Coach new (4 for 1 split)	*	t20	—
Essex Company	50	65	70
Fall River Elec Light	25	51	—
Fall River Gas Works	25	25½	27½
Federal Light & Traction Co—			
Stubs for preferred		4⅝	4⅞
Federal Liquidating—			
When distributed	10c	1⅜	2⅛
Federal Power & Light	1	75c	—
Federal St & Pleasant Valley—See			
Philadelphia Co			
Federal Water & Gas Corp—			
Ex-distribution		4½	5¼
Fitchburg Gas & Elec Light	36	44	45
Florida Power Corp com	7.50	14½	14⅝
4% preferred	100	80	83
4.90% preferred	100	100	101
Florida Power & Light Co.—			
4½% preferred	100	87½	88½
Florida Public Utilities Co	3	6¼	7
4¾% preferred	100	—	81
Florida Telephone Corp	10	9	11
Fort Worth Transit Co	10	6¼	7
Franklin Telegraph gtd	100	39	43
Frontier Power Co	5	6½	7
Galveston-Houston Co	5	10⅝	11¼
Gandy Bridge	*	25c	—
Gary Railways	1	11	—
Gatineau Power common	*	15	16
5% preferred	100	90½	92¾
5½% preferred	100	r110½	—
Gen Gas & Elec (Del) com A	*	5⅛	5⅜
$5 prior preferred	*	90	—
6% preferred	*	125	—
7% preferred	*	135	—
General Public Service Corp—			
See Investing Companies			
General Public Utilities Corp	5	13	13¼
Gen Telephone Corp common	20	25	25½
Warrants	*	—	⅓
4.40% conv preferred	50	44½	46
Georgia Power $6 preferred	*	113	114½
$5 preferred	*	105¼	—
Gold & Stock Telep gtd	100	120	122
Great Lakes Utilities	1	½	—
Green Mt Power Corp $6 pfd	*	47	49
Greenwich Gas Co com	*	7½	8½
$1.25 partic preferred	*	22½	25
Greenwich Water Sys 6% pfd	100	98	—
Greyhound Corp com	3	11⅜	11¾
4¼% preferred	100	93½	94½
Gulf Coast Water Co	5	8	9
Preferred	10	7½	8½
Gulf Power $6 preferred	*	106	108
Gulf Public Service Co	4	11	11⅜
Gulf States Utilities Co com	*	17½	17¾
$4.40 preferred	100	97	98
Hackensack Water Co	25	32⅛	33½
Hamilton Bridge	*	7⅞	8¼

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Hamilton Gas Corp	1	9½	—
Harrisburg Bridge	20	51	—
Harrisburg Gas common	100	95	—
4½% preferred	100	104½	—
Harrisburg Railways	*	4⅛	4⅜
Hartford Electric Light	25	50½	51¼
Hartford Gas Co	25	32½	34
Havana Electric Railway com	1	¼	⅜
6% 1st preferred	100	⅛	⅝
Havana Elec & Util $5 pfd	*	12	—
6% preferred	*	27	—
Haverhill Electric Co	25	18	19½
Haverhill Gas Light	25	17	19
Holyoke Street Ry	25	14	20
Holyoke Water Power	10	14¼	14¾
Houston Lighting & Power com	*	47¾	48¾
$4 preferred	*	98½	100½
Houston Natural Gas com	*	16	17
5% preferred	50	52	—
Hudson & Manhattan com	100	3⅞	4¼
5% non-cum preferred	100	9¾	10½
Idaho Power Co common	20	33¼	33¾
4% preferred	100	95	97
Illinois Commercial Telephone (Madison Wisc) 4¾% pfd	*	88	—
Illinois Power Co	*	29⅝	29⅞
Indiana Assoc Telep $2 pfd	*	38	—
Indiana Gas & Water Co	10	16½	17
Indiana & Michigan Electric—			
4⅛% preferred	100	97½	98½
Indiana Telephone Corp	100	55	—
Indianapolis Power & Light com	*	23¼	23½
4% preferred	100	90¼	91
5% preferred	100	105	106½
Indianapolis Ry Co v t c	*	9	—
Indianapolis Water class A	*	17	18
5% preferred A	100	106½	109
4¼% preferred B	100	101	104
Inter-Mountain Telephone Co—			
Voting stock	10	8½	—
International Hydro-El Sys A	25	7	7⅛
Conv pfd $3.50 series	50	55½	56½
International Ocean Teleg gtd	100	83	88
International Power Securities	*	⅛	⅜
$6 preferred series A	*	4	4¾
International Rys of Buffalo com	*	—	25c
International Teleg of Me gtd	109	25	—
International Telep & Teleg	*	12⅛	12¼
Foreign share certificates	*	12⅛	12½
International Utilities Corp	5	12¾	13
Interstate Natural Gas	*	24½	26½
Interstate Power Co com	3.50	6¼	6¾
$7 preferred	*	2⅞	3½
$6 preferred	*	2⅝	3¼
Preferred escrow ctfs		28c	34c
Investors Telephone Co	*	47	50
Iowa Electric Co—			
7% preferred A	100	80	85
6½% preferred B	100	77	80
Iowa Elec Light & Power Co—			
7% preferred A	100	114	116
6½% preferred B	100	109½	111½
6% preferred C	100	108½	110
Iowa Power & Light Co—			
3.30% preferred	100	78	83
Iowa Public Service Co com	15	14	14¾
3.75% preferred	100	84	86
Iowa Southern Utilities	15	11¾	12¾
Italian Superpower—			
See Investing Companies.			
Jacksonville Gas Corp	5	32	34
Jamaica Water Supply com	*	30½	32
$5 preferred	*	101½	—
Jersey Central Power & Light—			
4% preferred	100	86½	87¼
Kansas City Power & Light—			
3.80% preferred	100	90	91½
4% preferred	100	93¾	94½
Kansas City Public Service Co—			
Common vtc	5	1½	1⅞
5% preferred vtc	70	20½	21
Kansas Electric Power Co—			
5% preferred	100	106	—
Kansas Gas & Electric common	*	24½	25
7% preferred	100	124¼	125
6% preferred	*	113	—
Kansas Neb Nat Gas com	5	16¾	17½
$5 preferred	*	101	—
Kansas Power & Light—			
4½% preferred	100	102½	103½
Kentucky Utilities 4¾% pfd	100	98½	100
Kewanee Public Service pfd	50	45	55
Kings County Lighting Co—			
Common wi		2¼	2½
4% preferred wi		—	35
7% preferred series B	100	58¼	61
5% preferred series D	100	46½	48
Laclede Gas Light	4	5⅞	6
Lake Superior District Power—			
Common	20	19¼	20¼
5% preferred	100	99	102
5% conv 2nd preferred	20	20	21
Lawrence Gas & Elec Co	25	34	37
Lexington Telephone Co—			
3.20% preferred	100	100	103
Lexington Water Co 7% pfd	100	n104	—
Lone Star Gas Corp	10	23	23¼
Long Island Lighting common	*	⅝	11/16
7% pfd A (ctfs of dep)	100	70½	71½
6% pfd B (ctfs of dep)	100	65	65½
Longview Bridge Co			
Class A Stamped		1⅛	—
Los Angeles Transit Lines	10	5	5¼
Louisiana Power & Light $6 pfd	*	110½	113½
Louisville Gas & Electric (Ky)—			
Common	*	24¼	24½
5% preferred	100	112	—
5% preferred	25	29	—
Louisville Ry common	100	16	—
5% preferred	100	46	—
Lowell Electric Light	25	31	32½
Luzerne County Gas & Electric—			
4¼% preferred	100	99½	—

Stocks—	Par	Bid	Ask
Lynn Gas & Elec Co	25	88	90
Maine Public Service Co	10	12⅝	13½
Malden Electric Co	25	70	78
Malden & Melrose Gas Lt	25	11	—
Marconi Int Marine Communicat'n Amer dep rets for ord shs	£1	1	3
Marion (Ohio) Water 7% pfd	100	106	—
Market St Ry (San Francisco)—			
6% prior preferred	100	17¼	17½
Mass Power & Light Association—			
$2 preferred	*	18½	—
Memphis Natural Gas	5	13	—
Metropolitan Edison Co—			
3.90% preferred	100	93¾	95
4.35% preferred	100	102½	103½
Mexican Northern Ry com	100	½	1¼
Preferred	100	38	42
Michigan Consolidated Gas—			
4¾% preferred	100	98	101
Michigan Gas & Electric Co—			
Common	10	17	18
4.40% preferred	100	82	84
Michigan Public Service	*	19	20
Middlesex Water	*	63	65
Middle West Corp	5	12⅜	12½
Midland Realization Co	1	1.15	1.25
Midland Utilities Co	1	15c	20c
Minneapolis Gas Co—			
Common	1	12½	12¾
6% preferred	100	105	—
5½% preferred	100	108	—
$5.10 1st preferred	100	105	—
5% preferred	100	104	—
Minnesota Power & Light Co—			
Common	*	25¾	26¾
5% preferred	100	97½	100
Mississippi Power Co—			
4.60% preferred	100	98	100
Mississippi Power & Light Co—			
$6 preferred	*	110½	112
Mississippi Valley Public Service—			
Common	100	70	80
5% preferred	100	102	105
Missouri Edison Co	5	8½	9¼
Missouri Power & Light Co—			
3.90% preferred	100	87½	89½
Missouri Public Service	*	25¾	27
Missouri Utilities common	1	14¼	15
5% preferred	100	98	100
Mobile Gas Service Corp com	*	23	24
4.90% preferred	100	101	—
Monogahela Light & Power—See Philadelphia Co.			
Monongahela Power Co—			
4.40% preferred	100	89	91
4.80% pfd series B	100	97⅞	99½
Monogahela St Ry—See Phila Co			
Montana Dakota Utilities com	5	10½	10⅞
4.20% preferred	100	79	81
Montana Power 6% pfd	*	114	—
Montreal Telegraph	40	r49	—
Montreal Tramways	100	r39	43
Mountain States Power com	*	34¼	34⅞
5% preferred	50	49½	51
Mountain States Tel & Tel	100	104⅝	105½
Narragansett Elec 4½% pfd	50	51½	53½
Nassau & Suffolk Ltg 7% pfd	100	37	41
National City Lines	1	7⅜	7⅞
National Fuel Gas	*	11	11⅛
National Gas & Elec	5	8	9
National Power & Light Co—			
Ex distribution		11/16	¾
Nestle-Anglo Swiss Holding		170	—
New Bedford Gas & Edison Lt	25	67	—
New England Electric System	20	9¼	9½
New England Gas & Elec Assn—			
Common shs of bene int	8	11	11¼
4½% conv pfd shares of beneficial interest	100	92	93
New England Power Co $6 pfd	100	123	125
New England Pub Ser com	*	3½	4
$7 preferred	*	99	104
$7 pfd (Escrow ctfs)		7	8
$6 preferred	*	89	92
$6 pfd (Escrow ctfs)		3¼	4
New England Tel & Tel	100	85	86½
New Haven Gas Light Co	25	25½	27¼
New Haven Water	50	61	63
New Jersey Pow & Light 4% pfd	100	90½	92½
New Jersey Water Co—			
$4.25 ser A preferred	*	n98	—
New Orleans Pub Service com	*	35	39
4¾% preferred	100	96	99
Newport Electric Corp com	20	23¼	25½
3¾% preferred	100	85	—
New Rochelle Water 7% pfd	100	28	—
N Y City Omnibus Corp	*	15⅝	16½
N Y Mutual Telegraph (gtd)	25	20	—
New York Power & Light Corp—			
3.90% preferred	100	87	88
New York & Richmond Gas—			
6% prior preferred	100	37	47
N Y State Elec & Gas—			
3.75% preferred	100	84	85½
4.50% preferred	100	103½	104½
N Y Water Service Corp	*	41	—
Niagara Hudson Power com	1	8⅜	8½
1st preferred $5 series	100	100¾	101½
2d preferred 5% series	100	99½	100½
Class B option warrants		9/16	11/16
Norfolk & Washington Steamboat	100	165	—
Norristown Water Co	50	102½	—
North American Co	10	16¼	16½
North American Light & Power	1	8¼	8⅜
North Amer Utility Securities	*	2⅛	2⅜
North Continental Utilities com	*	⅛	⅜
7% preferred	*	56½	58
North Shore Gas	15	22	22¾
North Texas Co (Del)	10	20	23
Northeastern Water Co common	1	13	—
$2 preferred	*	26	27½
$4 preferred	*	64½	66½

Stocks—	Par	Bid	Ask
Northern Indiana Public Service—			
Common	*	16½	17
5% preferred	100	101	102½
4½% junior conv preference	20	18	18½
Northern Indiana Transit	*	10	15
Northern Liberties Gas	25	21½	—
Northern Natural Gas Co	10	32½	32⅞
Northern States Power (Del)—			
Class A	25	45¼	46¾
7% preferred	100	89	—
6% preferred	100	80	—
Northern States Power (Minn)—			
Common "w-d"	*	8⅝	8⅞
$3.60 preferred	*	81⅞	82½
$4.80 preferred	*	104⅜	104¾
Northland Greyhound Lines—			
3¾% preferred	100	84	—
Northwest Cities Gas	5	12	14
Northwestern Public Service—			
Common	3	8	9
4½% preferred	100	88	91
Northwestern Telegraph (gtd)	50	37	38
Ogden Corp	50c	1⅞	2
Ohio Associated Telephone Co—			
$2.20 preferred	*	38	40
Ohio Edison common	8	31¼	32⅛
4.40% preferred	100	96¾	97¼
Ohio Power 4½% pref	100	101½	103
Ohio Public Service Co—			
3.90% preferred	100	83½	85½
Ohio Service Holding common	1	130	145
$5 non-cum preferred	5	75	80
Ohio Water Service Co	10	19¾	20¼
Oklahoma Gas & Elec Co—			
Common	20	33	34
4% preferred	20	17¼	17½
5¼% preferred	100	104	105
Oklahoma Nat Gas Corp com	15	37½	38¼
4¾% preferred A	50	52	53½
Omaha & Council Bluffs St Ry Co			
Common	100	1½	2½
5% preferred	100	27	31
Omnibus Corp common		8⅞	9⅛
8% convertible preferred A	100	90	91
Otter Tail Power common	5	18	19
$3.60 preferred	100	80	82
Pacific & Atlantic Tel (gtd)	25	13	15
Pacific Gas & Electric common	25	33½	33⅝
1st preferred (6%)	25	33⅜	33¾
1st preferred (5½%)	25	30	30½
5% 1st preferred	25	27	27½
5% redeemable 1st pfd	25	26⅝	27
Pacific Greyhound Lines	*	50	53
Pacific Lighting Corp common	*	53½	54
$5 preferred	*	103½	103¾
Pac Pow & Lt Co 5% pfd	100	95	96
Pacific Public Service com	*	16⅞	18
$1.30 preferred	*	24⅛	24⅞
Pacific Telephone & Telegraph	100	95½	96
6% preferred	100	134	136
Panhandle Eastern Pipe Line—			
Common	*	59⅛	59⅝
4% preferred	100	92½	93
Peninsular Telephone Co com	*	47¼	49
$1 preferred	25	22½	23⅛
Pennsylvania & Southern Gas	1	2¼	3
Pennsylvania Electric Co—			
4.40% preferred series B	100	98½	101
3.70% preferred series C	100	83½	85½
Pennsylvania Gas Co	*	20½	22
Penna Gas & Elec Corp $7 pfd	*	52	—
Class A	*	2⅝	3
Class B	*	⅛	⅜
Pennsylvania Power Co—			
4¼% preferred	100	99	—
Pennsylvania Pow & Lt com	*	18⅞	19
4½% preferred	100	101¾	102½
4.60% preferred	100	102	102¾
Pennsylvania State Water pfd	*	105	—
Pennsylvania Telephone Corp—			
$2.10 preferred	*	48	48¾
$2.25 preferred	*	51	52
Pennsylvania Water & Pow com	*	42¼	42⅞
$5 preferred	*	111	—
Peoples Gas Light & Coke	100	96	98
Rights w i		1 9/16	1⅝
Peoria Water Works 7% pfd	100	n104	—
Philadelphia Co com	*	11	11½
$5 preferred	*	92½	95
6% preferred	50	53	54
$6 preferred	*	101	103
Allegheny Traction	50	16½	—
Citizens Traction	50	22	23½
Consolidated Traction pfd	50	14	—
Duquesne Light 5% 1st pfd	100	114½	115
Federal St & Pleasant Val	25	5¾	6¼
Monongahela Light & Power	50	62	—
Monongahela Street Ry	50	28	—
Philadelphia Electric Co—			
Common	*	22⅜	22¾
$1 div preference—com	*	22½	23
4.40% preferred	100	108¼	108½
4.30% preferred	100	105⅛	106
3.80% preferred	100	94½	95
Phila Suburban Transportation Co			
Common	10	35	37
5% preferred	50	48	50
Philadelphia Suburban Water	*	20	22½
Phila Transportation Co com	*	2¾	3½
Participating preferred	20	6¾	7½
Philippine Long Distance Tel	100	11⅛	14
Plainfield Union Water	*	73	76
Portland Electric Pwr 6% pfd	100	19	—
7% prior preferred	100	182	—
Portland Gas & Coke 7% pfd	100	—	73
6% preferred	100	—	64
Portland Gas Light com	*	7½	8½
$5 preferred	*	90	94
Portland General Electric	*	24¼	24½
Potomac Edison Co 3.60% pfd	100	90	—

*No par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend

PUBLIC UTILITY STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Potomac Electric Power Co—			
Common	10	13½	13⅝
3.60% preferred A	50	41½	42½
3.60% preferred B	50	42	43
Pottsville Water	25	58	--
Power Corp of Canada	*	14¾	15½
6% 1st preferred	100	95	100
Providence Gas Co	*	9⅝	10⅜
Public Electric Light 6% pfd	100	70	75
Common	*	11	14
Public Service Co of Colorado—			
Common	20	38⅜	38½
4¼% preferred	100	91¼	93½
4.40% conv preferred	100	102¾	103¾
Public Service of Indiana—			
Common	*	42½	44½
3.50% preferred	100	78	80
Public Service of New Hampshire—			
Common	10	23	23¾
3.35% preferred	100	x72½	74½
Public Service of New Mexico	7	14⅝	15⅝
Public Service Corp of N J com	*	22	22½
8% preferred	100	125	126
7% preferred	100	110½	111½
6% preferred	100	98½	99½
$5 preferred	*	86½	87½
Public Service of Oklahoma—			
4% preferred	100	86	90
Public Serv El & Gas Co com	*	22	22⅛
$1.40 div preference com	*	26⅝	26¾
Puget Sound Power & Light—			
Common	10	12½	13½
5% preferred A	100	95	96
Quebec Power	*	14¾	15⅛
Queens Borough G & E 6% pfd	100	36	38
Queensboro Bridge Ry	*	25	--
Rio Grande Valley Gas Co (Texas Corp) vtc	1	2⅛	2¼
Rochester Gas & Electric—			
4% preferred series F	100	88½	90
Rochester Telephone	100	9¾	10¾
Rochester Transit Corp	*	5	6
Rockland Gas Co	*	24	--
Rockland Light & Power	10	8	9
Rulane Gas Co common	1	3¾	4¼
5½% conv preferred	50	49	50
St Joseph Light & Power—			
5% preferred A	100	101½	--
St Louis Public Service class A	50c	5¼	5½
San Diego Gas & Elec Co com	10	13¼	14¼
5% preferred	20	22½	23¼
San Jose Water Works com	25	31½	33
4¾% preferred	25	25	26
Schenectady Ry	*	2	2½
Scranton Electric common	5	13⅜	13½
3.35% preferred	100	81	83
Scranton-Spring Brook Water Service Co common	*	9¾	10⅛
4.10% preferred	100	86¼	87¾
Scranton Transit	1	6½	8½
Seattle Gas Co—			
Common	10	5½	6
$5 1st preferred	*	27½	--
Shawinigan Water & Power	*	20⅞	21⅜
Shenango Valley Water 5% pfd	100	n100	--
Sierra Pacific Power common	15	22½	24
6% preferred	100	115	116
Sioux City Gas & Electric—			
Common	12½	27¼	28¼
3.90% preferred	100	92	96
South Atlantic Gas common	5	8	9
5% preferred	100	80	85
South Bay Consol Wat 6% pfd	100	n7½	--
South Carolina Elec & Gas Co—			
Common	4.50	8⅜	8½
5½% conv preferred	50	58¼	60
5% preferred	50	43	46
South Jersey Gas Co	5	4⅞	5⅜
South Pittsburgh Water—			
4½% preferred	100	102	105
Southeastern Corp common	50	20c	30c
Special participating	1	4¼	4⅝
Class A participating	1	2	--
S'eastern Greyhound Lines Inc	5	13¼	13½
Southeastern Public Service	10c	4⅛	4¾
Warrants		1½	1¾
Southeastern Telephone Co	*	10	13
Southern & Atlantic Teleg (gtd)	25	15	18
South Calif Edison common	25	29¾	29⅞
5% original preferred	25	38	40
4.32% preferred	25	23½	24
4.48% conv preference	25	26⅞	27½
4.56% conv preference	25	28½	28¾
4.88% preferred	25	27	27½
Southern California Gas Co—			
6% preferred	25	32½	34½
6% preferred series A	25	32½	33
Southern Colorado Power Co	*	9¼	9¾
Southern Indiana Gas & Elec—			
4.8% preferred	100	105	107
Southern Natural Gas	7½	29¾	29⅞
Southern New England Telep	100	120½	122
Southern Union Gas Co com	1	17¾	18½
4¼% preferred	100	82½	84½
5% preferred	100	n100	102
Southwest Gas Producing	1	8¾	9¼
Southwest Natural Gas	10c	4¼	4¾
Southwestern Associated Telephone $2.20 pfd	*	38	--
Southwestern Electric Service	1	10½	11½
Southwestern G & E 5% pfd	100	104	--
Southwestern Public Service com	1	29⅛	29⅝
4.15% preferred	100	90	93
3.90% preferred	100	81	84
Southwestern States Telep	1	12¾	13¼
Springfield City Water—			
4¼% series E pfd	100	n86	--
Springfield Gas Lt Co	25	23½	24½
Stamford Water	20	53	--
Standard Gas & Elec common	*	1½	1¾
$7 prior preferred	*	116	117½
$4 preferred	*	24⅝	24⅞
$6 prior preferred	*	105½	106⅞
Standard Power & Light com	1	2⅛	2⅜
Class B	*	2⅛	2¼
Preferred	*	115	118
Suburban Rapid Transit St Ry	50	22	25
Swiss Amer Elec 5% pfd	500 Fcs	125	--
Syracuse Transit Corp	*	23½	24½
Tacoma Transit Co	*	4	5½
Tacony-Palmyra Bridge—			
5% convertible preferred	100	n150	--
Tampa Electric Co	*	28⅛	28¾
Telephone Bond & Share—			
Class A	*	8	9
7% 1st preferred	100	73½	76
Tennessee Gas Transmission Co—			
Common	5	22¾	23⅛
4.10% preferred	100	89	91
4.25% preferred	100	92	94
Texas Eastern Transmission	*	13	13⅜
Texas Electric Ry	*	21	26
Texas Electric Service $6 pfd	*	113	--
Texas Gas Transmission	*	11⅜	12
Texas Gas Utilities	1	2¾	3¾
Texas Hydro Electric $3.50 pfd	*	31	35
Texas Power Corp	*	n25	--
Texas Power & Light 7% pfd	100	119¼	121
6% preferred	*	113½	115
Texas Public Service	8	26½	27
Texas Southeastern Gas	2	6½	7
Third Ave Transit Corp	*	7⅞	8⅛
Tide Water Power Co	*	7½	8½
Toledo Edison Co 4¼% pfd	100	89	90½
Tucson Gas Elec Lt & Pow Co	10	17	18½
Twin City Rapid Transit (Minn)	*	5⅜	5⅞
7% prior pfd	50	27	28½
Union Electric Co of Missouri—			
$4.50 preferred	*	103¼	104
$3.70 preferred	*	.90	95
$3.50 preferred	*	80	82
Union Gas (Canada)	*	7	7⅜
Union St Ry (New Bedford)	100	47	50
United Corporation com	1	3	3⅛
$3 preference	5	44⅝	45⅛
Warrants		7/32	½
United Gas Corp	10	19½	19¾
United Gas Improvement	13½	21⅝	21⅞
United Illuminating Co of N H	*	45½	47
United Light & Rys common	7	23¼	23⅜
6% prior preferred	100	100	102
6.36% prior preferred	100	104	106
7% prior preferred	100	104	106
United Public Service Corp	1	d⅝	1
United Public Utilities Corp—			
Common stubs)	1	1½	1⅝
$1.87 pfd (stamped)	*	44⅝	--
$2.04 pfd (stamped)	*	45⅝	--
United Traction (Albany)	*	7½	8½
United Transit Co com	1	4½	5½
5% conv preferred	50	28	30
United Utilities	10	12	12¾
Upper Peninsula Power Co—			
5¼% preferred	100	96	100
Utah Power & Light Co	10	21⅝	22¼
Virginia Electric & Power—			
Common	10	16½	16¾
$5 preferred	100	113	113⅛
Washington (D C) Gas Light—			
Common	*	24½	24⅝
$4.50 convertible preferred	*	98½	101
$4.25 preferred	*	95	99
Washington (D C) Ry & Elec Co—			
Participating units		15⅝	--
West Ohio Gas Co	4	9½	10
West Penn Elec Co class A	*	109	110
Common	*	17½	17⅝
7% preferred	100	115	115¼
6% preferred	100	110	111
West Penn Power Co common	*	32½	33½
4½% preferred	100	105½	106½
4.20% preferred series B	100	100½	102
West Texas Utilities $6 pfd	*	113	114¾
West Virginia Water Service com	*	13¼	14
$4.50 preferred	*	83	86
$5 conv preferred	*	96	97½
Western Kentucky Gas Co—			
4.80% preferred	25	24	24½
Western Light & Telephone—			
Common	10	24¾	25½
5% preferred	25	24¾	25¼
Western Massachusetts Cos	*	29	30½
Western Natural Gas Co com	1	20	21½
5% preferred	100	90	--
Western N Y Water preferred	*	50	--
Western Union Telegraph cl A	*	18¾	19
Class B	*	11	--
Western Utilities com	1	2	2⅜
6% preferred	10	10	--
Westmoreland Water 6% pfd	*	n100	--
Winnipeg Electric Co	*	27½	28¼
Wisconsin Electric Power—			
Common	10	16¾	17
6% preferred (1897 series)	100	125	128
3.60% preferred	100	84	86
Wisc Gas & Elec 4½% pfd	100	103	105½
Wisc Hydro-Electric	12	7½	8½
Wisconsin Michigan Power—			
4½% preferred	100	102½	105
Wisconsin Power & Light—			
Common	10	13⅞	14⅛
4½% preferred	100	98½	99½
4.80% preferred	100	103	106
Wisconsin Public Service—			
5% preferred	100	103	105
Wolverine Power Co	5	½	¾
Worcester Trans Associates	*	3½	4¼
York County Gas	20	54	--
York Water Co	10	32½	33½

*Without par value. a Called for redemption, see page 38. d Ex-Liquidating distribution. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Adams Express Co	1	19⅞	20¼
Aeronautical Securities	1	5.11	5.61
Affiliated Fund Inc	1.25	4.09	4.47
Air Investors Inc common	2	3	3½
$2 non-cum conv preferred	10	37⅛	38¾
Aldred Investment Trust Stamped	--	4½	5
Allied Finance Co	$	13½	--
Allied Interntl Investing Corp	1	3¼	4½
Amerex Holding Corp	10	25½	27½
American Business Credit A	1	1⅝	2⅛
American Business Shares	1	3.93	4.31
American Cities Pwr & Lt Corp—			
Class B	1	7	7⅛
American Elec Sec partic pfd	1	1½	2¼
American European Securities	*	18	19
American General Corp com	10¢	2½	2¾
$2 convertible preferred	1	32⅛	33
$2½ convertible preferred	1	33¼	36½
American International Corp	*	14⅛	14⅜
American Investment (Ill) com	1	17¾	18
5% conv preferred	25	25½	26½
American National Finance—			
Common	*	5¼	--
$6 preferred	100	70	72
Anglo-Huronian Ltd	*	7¾	8¼
Argus Corp units		3½	4
Associated General Util Co—			
Common	1	12½	--
Income deb 5-8s x-w 1956	M-N	f82	--
Income deb 4-5s 1961	M-N	f78	82
Associated Standard Oil Shares—			
Series A	2	9½	10
Associates Investment Co	10	30	30¾
Atlas Corporation common	5	21½	21⅝
Option warrants		5⅜	5½
Automobile Banking—			
$1.50 preferred	25	18½	20
Class A common	25c	3⅛	3⅝
Common	25c	3⅛	3⅝
Axe-Houghton Fund Inc	1	7.87	8.51
Axe-Houghton Fund B	5	15.40	16.74
Bankers Securities Corp com	50	110	120
6% partic preferred	50	68	72
Basic Industry Shares	10	4⅛	--
Baystate Corporation	5	28¼	30¼
Beneficial Corp common	1	4⅞	5⅛
$6 preferred	*	100	102
Beneficial Industrial Loan Corp—			
Common	10	22½	23
$3.25 conv pfd ser of '46	*	72	75
$4 conv pfd ser of '48	*	92	95
2½s debentures 1961	M-N	93¼	94½
Bessemer Securities Co	*	19½	21
Blair Holdings Corp	1	3¼	3¾
Blue Ridge Corp	1	3⅜	3½
Bond Investment Trust of Amer—			
Ctfs of beneficial interest	*	94.79	98.74
Boston Fund Inc	1	19.62	21.21
Boston Investment Co	50	n80½	--
Bowling Green Fund Inc	10¢	‡8.18	8.19
British Type Investors class A	25¢	35c	45c
Broad Street Invest Corp	5	16.79	18.15
Bullock Fund Ltd	1	18.20	19.94
Byllesby (H M) & Co—			
Class A common	10¢	1	1¼
Class B common	10¢	¾	⅞
$2 preferred	10	20	21
Canadian Invest Fund Ltd	1	4.15	5.20
Canadian Pwr & Pap Invest Ltd—			
Debs 5s series A 1958	F-A	100	--
Capital Administration cl A	1	16⅜	16½
Class B	1c	2¼	--
$3 preferred series A	10	52½	54
Carriers & General Corp	1	8	8⅛
3s debentures 1861	M-N	90	92
Central States Electric Corp (Va)—			
Common	1	⅜	⅝
6% preferred	100	11¼	11½
7% preferred	100	74	74¼
Conv preferred	100	10¼	11¼
Conv pfd (opt div ser of '29)	100	11	12¼
Century Shares-Trust	1	31.70	34.08
Chain Store Investment Corp—			
Common	10c	3⅞	4⅛
4½% preferred	50	44	46
Chemical Fund	1	13.51	14.61
Christiana Securities common	100	2.920	3.020
Preferred	100	146	151
Cincinnati Fund	1	19.43	21.01
C I T Financial Corp	*	43½	44½

*Without par value. ‡Net asset value. a Called for redemption, see page 38. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
City Investing Co common	5	7¾	8¼
5½% preferred	100	80	85
4s conv debs 1961 J-D		k80	Oct 27
Collateral Bankers Inc—			
7s series B 1950 Q-Feb		105	---
7s series C 1950 Q-Mar		125	--
Collateral Loan Co	100	n80	--
Commercial Banking Corp—			
Common	1	1½	2½
$1.20 prior preferred	10	13½	--
7% preferred	20	13½	--
Commercial Credit common	10	49½	50
3.60% conv preferred	100	97	98
Commonwealth Investment	1	5.78	6.28
Commonwealth Loan 4% pfd	100	86	--
Consolidated Investment Trust	1	19	19¾
Consumers Credit Service—			
Deb 6s A July 1962 Q-Jan		93	--
Continental Commercial Corp	1	2¼	2¾
Continental Realty Investing Co	1	22	--
Corporate Trust Shares—			
Original series	10	2.30	2.55
Accumulative series (original)	1	2.65	2.90
Accumulative series (modified)	1	3.35	3.60
Series AA (original)	1	2.80	3.05
Series AA (modified)	1	2.25	2.50
Crum & Forster common	10	33½	35
8% preferred	100	125	--
Crum & Forster Securities Corp—			
Common class B	10	33	--
7% preferred	100	115	--
Cumulative Trust Shares	1	6¼	--
Delaware Fund	1	14.92	16.31
Diversified Trustee Shares—			
C Shares	1	4.65	--
E shares	2.50	6.90	7.90
Dividend Shares	25c	1.47	1.62
Domestic Credit Corp class A	1	2⅝	2⅞
$2 preferred	25	22	--
5% conv preferred	25	19½	20¼
Eastern States Corp common	*	2⅞	3⅛
$7 preferred series A	*	75	78
$6 preferred series B	*	64⅛	66
Eastern Utilities Investing—			
Debentures 6s 1964 M-S		f28	--
Eaton & Howard Balanced Fund	1	24.70	26.40
Eaton & Howard Stock Fund	1	16.28	17.40
Edek Corporation	25¢	6	8
Employees Credit Corp—			
Class A common	2	9¼	10¼
80¢ preferred	12.50	9½	10½
Equity Corp common	10c	1¾	1⅞
$3 convertible preferred	1	36½	37
New 20c preferred	10¢	3½	3¾
Equity Fund Inc		3.97	4.13
Family Finance Corp com	1	13	14
4½% conv pref ser A	50	51½	54
Fidelity Fund, Inc	5	25.11	27.15
Financial Industrial Fund Inc	1c	1.90	2.09
First Boston Corp	10	28½	30½
First Mutual Trust Fund	1	5.48	6.08
First York Corp common	10¢	2⅞	3
$3 preferred	1	34	35½
Fixed Trust Shares series A	10	11½	--
Foreign Power Secur 6s 1949 J-D		f50	53
Franklin Custodian Funds—			
Bond series		7.39	--
Pfd stock series		6.30	--
Utilities series		4.84	--
Income (Balanced Fund) series		4.29	--
Common stock series		5.64	--
Fundamental Investors Inc	2	14.62	16.02
Fundamental Trust Shares Inc—			
Class A	2	6.01	6.90
Class B	2	4.82	--
General America Corp	*	165	--
General American Investors com	1	16⅞	17¼
$4.50 preferred	100	102¾	103¾
General Capital Corp	1	45.38	48.80
General Finance common	1	6⅛	6½
5% preferred series A	10	7⅞	8⅛
4% subordinated debs 1960 F-A		93	95
4s sub deb "B" 1961 A-O		93	95
General Investors Trust	1	5.34	5.73
General Phoenix Corp—			
Common	1	4¼	4½
$1 preferred	*	10¼	--
$1.50 preferred	*	15¼	--
4s conv subord debs 1962 J-J		72	83
General Public Service com	10c	3⅞	4
$6 preferred	*	100	--
General Realty & Utilities com	10c	5⅛	5⅜
4s conv inc debs 1969 M-S		85	86
General Shareholdings Corp com	1	4⅝	4⅞
$6 convertible preferred	*	100	100¾
3s debentures 1960 J-D		97	99
General Tin Investments Ltd	£1	1⅜	1⅝
Group Securities Inc—			
Agricultural Shares	1¢	6.86	7.44
Automobile Shares	1¢	6.33	6.87
Aviation Shares	1¢	5.63	6.11
Building Shares	1¢	8.13	8.82
Chemical Shares	1¢	6.29	6.83
Electric Equipment Shares	1¢	10.65	11.54
Food Shares	1¢	4.75	5.16
Fully Administered Shares	1¢	7.56	8.20
General Bond Shares	1¢	7.75	8.40
Industrial Machinery Shares	1¢	7.41	8.04
Institutional Bond Shares	1¢	9.51	9.98
Investing Shares	1¢	8.53	9.25
Low Price Shares	1¢	6.38	6.92
Merchandising Shares	1¢	7.29	7.91
Mining Shares	1¢	5.62	6.10
Petroleum Shares	1¢	8.27	8.97
Railroad Bond Shares	1¢	2.50	2.73
Railroad Equipment Shares	1¢	4.30	4.68
Railroad Stock Shares	1¢	5.27	5.72
Steel Shares	1¢	5.66	6.15
Tobacco Shares	1¢	4.12	4.48
Utility Shares	1¢	5.24	5.69

Stocks and Bonds—	Par	Bid	Ask
Guardian Investment Trust		⅜	⅝
Heller (W E) & Co common	2	10	10¼
5½% preferred w w	100	95½	96
4% preferred w w	100	75	77
Home Finance Co	1	5¾	--
Household Finance Corp com	*	29½	30
3¾% preferred	100	82	82½
2¾s s f debs 1970 J-J		94⅝	95
Howe Plan Fund Inc	1	4.37	4.72
Huron Holding Corp	10¢	95c	1.10
Hutchins Investing Corp $7 pfd	*	88	--
Hydro Electric Securities Corp	*	2⅜	2½
Income Foundation Fund	10c	1.70	1.74
Incorporated Investors	5	22.65	24.49
Independence Trust Shares	1	2.25	2.56
Industrial Bank of Commerce	10	28	30
Institutional Shares, Ltd—			
Aviation Group Shares	1¢	x8.40	9.20
Bank Group Shares	1¢	76c	84c
Insurance Group Shares	1¢	1.01	1.12
Stock & Bond Group Shares	1¢	x13.31	14.58
Insuranshares Ctfs Inc (Md)	1	8⅜	9
Investment Co of America	1	27.06	29.41
Warrants		1	1¼
Investment Trust of Boston	1	7.31	--
Investors Management Fund Inc	1	14.56	14.88
Investors Royalty Co	1	1⅝	1¾
Investors Syndicate com vtg	5	3¼	4
Class A	5	3	3½
Investors Trust common	25	48	--
$2.50 preferred	25	38	--
Italian Superpower Corp A com	*	¾	⅞
Deb 6s 1963 J-J		f17½	20
Keystone Custodian Funds—			
B-1 (Investment Bonds)	1	27.29	28.54
B-2 (Medium Grade Bonds)	1	23.64	25.79
B-3 (Low Priced Bonds)	1	16.61	18.12
B-4 (Speculative Bonds)	1	9.38	10.24
K-1 (Income Pfd Stocks)	1	16.37	17.87
K-2 (Appreciation Pfd Stocks)	1	22.39	24.43
S-1 (Quality Common Stocks)	1	26.94	29.39
S-2 (Income Common Stocks)	1	x14.28	15.58
S-3 (Appreciation Com Stocks)	1	12.62	13.77
S-4 (Low Priced Com Stocks)	1	4.92	5.38
Knickerbocker Fund	1	x5.17	5.67
Lehman Corporation	1	47¾	48½
Liberty Loan Corp class A com	5	13¾	14½
75c conv pfd	10	13¾	--
Lincoln Service Corp (Wash D C)—			
Common	1	30	33
6% partic preferred	25	24	--
7% prior preferred	50	50	55
Loomis-Sayles Mutual Fund	*	95.37	97.32
Loomis-Sayles Second Fund	10	45.24	46.16
Managed Funds—			
Automobile shares	1¢	3.65	4.03
Business Equipment shares	1¢	3.94	4.34
Drug shares	1¢	3.13	3.45
Electrical Equipment shares	1¢	4.16	4.59
General Industries shares	1¢	4.16	4.59
Home Furnishings shares	1¢	4.04	4.45
Non-Ferrous Metals	1¢	3.73	4.11
Paper shares	1¢	4.10	4.52
Petroleum shares	1¢	4.69	5.17
Steel shares	1¢	4.69	5.17
Manhattan Bond Fund Inc	10c	7.35	8.05
Manufacturers Trading Corp com	1	½	¾
75¢ preferred	10	5	7
Marine Midland Corp	5	7⅛	7¼
Massachusetts Investors Trust	1	26.37	28.51
Mass Investors Second Fund Inc	1	11.91	12.88
Mass Utilities Associates—			
5% partic preferred	50	31¼	--
Midland Finance Corp (Wisc)—			
5% preferred	25	21	23
Midland Investment Corp (Mo)—			
1st l'hold 3s 1953 ($600 par) M-N		101	--
Monarch Royalty Corp class A	1	3/16	¾
Class B	1	1/16	3/16
Monroe Loan Society class A	1	2½	2¾
Morris Plan Corp of America	10c	4¼	4½
$2.25 preferred series A w w	1	35	36½
Mutual Investment Fund	1	14.80	16.17
Mutual System Inc	1	1	--
Nation Wide Securities—			
(Colorado) series B shares	*	4.29	--
(Md) common voting	1	13.59	14.59
National Aviation Corp	5	12⅛	12¼
National Bond & Share Corp—			
Name changed to			
National Shares Corp			
National Industrial Loan Corp—			
4-6s 1967 J-J		50	--
National Investors Corp	1	9.11	9.85
Natl Securities & Research Corp	1	2¾	3¼
National Securities Series—			
Bond series	1	6.73	7.36
Low priced bond series	1	6.46	7.06
Preferred stock series	1	x6.87	7.51
Income series	1	4.60	5.03
Speculative series	1	3.40	3.72
Stock series	1	5.36	5.86
Industrial stock series	1	6.44	7.04
Selected group series	1	x3.83	4.19
Low priced common stock series	1	3.72	4.07
National Shares Corp	*	23¼	23⅞
New England Fund	1	14.90	15.98
New York Stocks Inc—			
Agricultural	1	9.60	10.52
Automobile	1	6.69	7.33
Aviation	1	6.53	7.16
Bank stock	1	9.89	10.84
Building supply	1	8.84	9.69
Chemical	1	11.03	12.09
Corporate Bond series	1	10.62	11.27
Diversified industry	1	12.52	13.72
Diversified Investment Fund	1	11.18	12.25
Diversified preferred stock	1	10.84	11.88
Electrical equipment	1	8.62	9.45

Stocks and Bonds—	Par	Bid	Ask
New York Stocks Inc (Cont)—			
Insurance stock	1	10.74	11.77
Machinery	1	10.74	11.77
Merchandising	1	9.73	10.66
Metals	1	9.35	10.25
Oils	1	17.53	19.21
Pacific Coast Investment Fund	1	11.77	12.90
Public Utility	1	6.28	6.88
Railroad	1	6.19	6.78
Railroad equipment	1	7.18	7.87
Steel	1	9.40	10.30
Tobacco	1	10.04	11.00
Niagara Share Corp class B com	5	10¾	10⅞
North American Trust Shares—			
Series 1953	*	2.05	2.30
Series 1955	1	3.57	--
Series 1956	1	2.54	--
Series 1958	1	3.03	--
Northern New England Co—			
Trust Shares		3¾	4¼
Oceanic Trading Co Inc		6	8
Ohio Finance common	*	16½	--
4½% preferred	100	84	--
5% prior preferred	100	98	--
10-yr 3s debs A 1951 F-A		99½	--
Oils & Industries common	1	7¾	8½
75c participating preferred	1	8	8¾
Oklahoma Texas Trust	9	7	8
Overseas Securities Co	*	8¼	9¼
Pacific-American Investors com	10c	3⅝	4
$1.50 preference	5	21½	23
Pacific Finance Corp of Calif	10	18½	19
Pennsylvania Bankshares & Securities Corp	5	13½	14½
Petroleum Corp of America	5	12⅞	13¼
Petroleum & Trading Corp	5	25	--
Prudential Personal Finance Corp			
Conv deb 6s series B 1965 QJan		70	--
Putnam (Geo) Fund	1	15.14	16.28
Railway & Light Secur com	10	19	19¼
4% conv preferred	50	44½	46
Coll trust 3¼s ser 12 1955 J-D		100	--
Railway & Util Invest class A	1	1¼	1⅜
Republic Investors Fund com	1	2.85	3.12
Conv 4½s ser A 1950 F-A		102	--
Royalties Management Corp	1	2	2¼
Russell Berg Fund Inc	1	26.58	28.58
Schoellkopf Hutton & Pomeroy	10c	1½	2
Scudder Stevens & Clark Fund	*	50.20	--
Seaboard Commercial Corp com	10	--	4
5% preferred	50	--	20
Seaboard Finance Co common	1	17½	17¾
$2.60 conv preferred	*	48½	50½
Securities Acceptance Corp	2	5½	6
5% preferred A	25	25½	26½
Securities Corp General	1	2	2½
Securities Investment Co of St Louis com	*	32	--
5% conv preferred	100	97½	100
Selected Amer Shares Inc	2½	11.30	12.20
Selected Industries common	1	3⅝	3⅞
Warrants		¾	⅞
$5.50 prior stock	25	78¼	80
Convertible stock	5	24½	25
Allotment certificates		82	85
2¾s debentures 1961 A-O		95	97
Shareholder's Trust of Boston	1	20	21½
Shawmut Association	*	15½	16¼
Shawmut Bank Inv Trust—			
Common	*	---	30c
4½s Mar 1 1952 M-S		98	--
5s Mar 1 1952 M-S		98	--
Sovereign Investors Inc	1	6.27	6.87
Spanish & General—			
Bearer shares		4c	9c
Registered shares		4c	9c
Standard Investment Co Inc	10c	81c	89c
State Loan & Finance Corp—			
Class A common	*	10	--
6% preferred	25	20¼	22¼
State Street Investment Corp	*	48.75	51.75
Suburban Electric Securities	*	13	15
$4 2nd preferred	*	85	90
Super Corp of America—			
Class AA	1	2.90	3.15
Talcott (James) Inc common	9	10⅛	10⅝
4½% preferred	50	42	45
Time Finance Co common	1	8½	10
60c preferred	10	9½	10¼
Tobacco & Allied Stocks Inc	*	57½	58½
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary reg	£1	5	5½
Am dep rcts deferred reg	5s	¾	1/16
Towne Securities common	*	4	4⅜
$1.75 prior preferred	*	15	16½
Transamerica Corp	2	11¾	11⅞
Tri-Continental Corp common	1	8¾	8⅞
Warrants		3	3⅛
$6 preferred	*	99¼	100½
2¾s debentures 1961 M-S		97½	98¾
Trusteed Industry Shares	25c	79c	89c
Trustee N Y Bank Shares	50c	‡1.05	1.15
Trustee Stand Invest series C	1	2.90	3.15
Class D	1	2.40	2.65
Union Bond Fund A	1	21.08	--
Series B	1	17.72	18.86
Series C	1	6.06	--
Union Investment Co	4	7	7½
Union Preferred Stock Fund	1	19.76	--
Union Common Stock Fund	1	7.98	--
United Income Fund Shares		9.87	10.73
U S Elec Light & Power Trust certificates series B	*	2.35	--
U S & Foreign Securities com	*	27½	28
$4.50 1st preferred	*	93¼	94½
U S & International Securities	*	4⅝	4⅞
$5 1st preferred with warrants	*	79	79½
Wall Street Investing Corp	1	9.57	9.76
Wellington Fund	1	17.06	18.62
Whitehall Fund Inc	1	16.13	17.34

*No par. a Called for redemption, see page 38. ‡ Trust terminated Oct. 22. f Flat price. k Last sale. n Nominal. t New stock. x Ex-dividend. y Ex-stock dividend.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS		
Abitibi Power & Paper—		
1st ser 3½s ser A 1957 A-O	88	--
1st 3½s 1967 A-O	86½	87½
ACF-Brill Motors Co—		
6s income debs Dec 31 1969	49	53
Airline Foods Corp 5s debs 1961 F-A	70	75
5s s f debs 1962 F-A	70	75
Alabama By-Prod 6s 1955 J-J	102½	--
Income 6s 1955 J-J	85	--
Allis-Chalmers Mfg Co—		
2s debentures 1956 M-S	97¾	98¼
Aluminum Co of Canada Ltd—		
1st 3½s ser A 1974 M-N	r102½	103½
American Airlines Inc—		
3s debentures 1966 J-D	--	71¾
American Machine & Metals—		
4½s s f debentures 1959 J-J	96	98
American Optical Co—		
3½s s f debs 1968 M-S	101½	--
American Phenolic Corp—		
Conv s f debs 5s 1969 J-D	86	89
Amer Silica-Sand 6s (w-s) 1951 M-S	f31	34
Amer Tobacco deb 4s 1951 F-A	104	--
Debenture 3s 1962 A-O	101½	101¾
3s debentures 1969 A-O	101¼	101½
A-NY & B-NY Realization—		
Income 5½s 1966 M-S	f4	--
A P W Products Co—		
1st M & coll tr 5s 1966 A-O	95	96¾
Ashland Oil & Refining Co—		
3s s f debentures 1966 F-A	99	--
Associated Mtge Co 5-6s Dec 1 '53	f27	--
Atlantic Coast Fisheries Co		
4½s gen mtge & coll tr conv 1958 with warrants M-N	98	99½
Atlantic Ice Mfg 6s 1960 F-A	86	--
Atlantic Refining Co—		
2¾s debentures 1966 J-J	97¾	98½
Bearings Co of America—		
4½s serial conv 1948-62 M-N	97	--
Beaver Mills 1st 5s 1960 J-J	100	--
Ben-Hur Products Inc—		
5s s f debs w w 1966 F-A	80	85
Without warrants	80	85
Bethlehem Pdy & Machine		
5s extended to 1964 A-O	99	--
Bethlehem Steel Co—		
Purchase money 6s Aug '98 Q-Feb	155	180
Bethlehem Steel Corp—		
Cons mtge 2¾s ser I 1970 J-J	97½	97⅝
Cons mtge 2¾s series J 1976 M-N	97	97½
Bloomington Limestone Corp—		
4s April 1953 (units)	f50	52
Breda (Ernesto) 7s 1954 F-A	fk24	Oct 26
Bristol-Myers Co		
3s debentures 1968 A-O	--	102⅜
Brown Company—		
Gen mtge 5s 1959 J-D	95	96
Bush Term 1st 4s 1952 A-O	100¼	102
Cons g 5s Jan 1955 J-J	92½	96½
Bldg 1st 5s stamped 1960 A-O	105	107½
California Consumers Corp—		
1st lien 3-5s 1955 (w-s) J-D	92	94
Without stock	78½	80
Canada SS Lines—		
1st 3½s ser A 1957 M-S	87½	89
Canadian Natl (West Indies)		
Steamships Ltd guar 5s 1955 M-S	113	114
Caribbean Sugar—		
Cum inc 7s 1941 ($889.41) F-A	f47	49
Carthage Marble Corp—		
1st non-cum income 5s 1951 Apr	f--	80
Caterpillar Tractor Co—		
2s debentures 1956 M-N	98	98¼
Celanese Corp of America—		
3s debentures 1965 A-O	101¾	102
Celotex Corp—		
3¼s debentures 1960 F-A	100¾	101½
3¼s debs (1947 issue) 1960 F-A	100¾	101½
Central Soya Co 3s s f debs 1966 M-S	100	--
Cespedes Sugar 7½s 1939 M-S	f25½	27½
Champion Paper & Fibre Co—		
3s debentures 1965 J-J	95	99
Chicago Grain Co 5s 1953 A-O	99	--
Chilean Nitrate & Iodine Sales		
Corp Inc 5s 1968 J-D	97	--
Cities Service Asphalt 5s 1962 M-S	100¼	--
City Ice Co (Kansas City)—		
1st extended 6s 1950 A-O	96	--
City Ice & Fuel Co—		
2¾s debentures 1966 J-D	91	95
Clyde Porcelain Steel Corp—		
5½s mtge s f conv 1960 A-O	97	100
Columbia River Paper Mills—		
Cum inc 5s Dec 31 1967 Mar	f98	--
Consolidated Cigar Corp—		
3¼s debs 1965 A-O	96	101
Consolidated Grocers Corp—		
3½s s f debs 1960 M-S	101	102
Consolidated Rock Prod 3-5s '62 M-N	f87	90
Consolidated Warehouses Inc—		
1st non-cum inc 6s 1957 J-J	f59	--
Continental Bak 3s debs 1965 J-J	99⅛	100
Continental-Diamond Fibre—		
4s conv debs 1960 M-S	100½	102
Cooper Tire & Rubber 4s 1967	62	68
Cosgrove-Meehan Coal—		
1st s f 6½s 1945 M-N	f--	--
Crampton Manufacturing Co—		
1st mtge 5½s w w 1966 F-A	92	100
Crucible Steel Co—		
1st mtge s f 3½s 1966 M-N	91	92½
Cudahy Packing Co—		
1st mtge s f 2½s ser C 1967 M-N	94½	95½
Dairymen's League—		
Certifs 4s May 1 1953	97	100
Certifs 4s May 1 1954	97	100
Certifs 4s May 1 1955	97	100
Certifs 4s May 1, 1956	97	100
Certifs 4s May 1 1957	97	100
Certifs 4s May 1 1958	97	100
De Bardeleben Coal Corp—		
1st cum inc 4s 1957 (w-s)	97	99
Deere & Co 2¾s debs 1965 A-O	99¾	100½
Deerfield Packing—		
3¾s s f debs 1962 F-A	98	--
Devoe & Raynolds Co—		
2⅞s s f debs 1965 A-O	97¾	98¾
Dewey & Almy Chemical Co—		
Conv 3⅛s 1976 J-J	88¼	--
Disney (Walt) Productions—		
4s debentures ser A 1960 J-J	73	78
Distribution Term Warehouse—		
1st 5s (w s) Jan 1956 A-O	340	--
Dodge Mfg Corp 4s debs 1962 A-O	99	--
Dominion Coal Co Ltd—		
1st 4½s series A 1952 A-O	89	91
Dow Chemical 2.35s debs 1961 M-N	96½	97¼
European Mtge & Invest Co—		
7½s income 1966 M-S	f3	4
7s income 1967 A-O	f3	4
Fairbanks Morse & Co—		
2¾s debentures 1967 M-N	97¼	98
Fashion Park deb 5s 1963 M-N	80	82½
Federal Machine & Welder—		
5s s f debs ww 1956 M-S	93	95
Finland Residential Mtge Bk—		
1st mtge stamped 5s 1961 M-S	47¼	53½
Firestone Tire & Rubber—		
3s debentures 1961 M-N	102⅝	103
2⅝s debentures 1972 J-J	94¾	95½
First Bohemian Glass Works—		
1st secured 7s 1957 J-J	f20	40
Food Fair Stores 3½s debs 1956 F-A	101	--
Food Machinery Corp—		
2½s s f debs 1962 M-S	98	99
Francisco Sugar 6s 1956 M-N	103¼	105
Glen-Gery Shale Brick Corp		
Gen mtge 6s ser A 1957 J-D	98	100
Goodrich (B F) Co—		
1st mtge 2¾s 1965 M-N	97⅝	97¾
Graham-Paige Motors Corp—		
4s conv debs 1956 A-O	57	58
Grand Rapids Motor Coach—		
7s 1962 July (without stock) M-S	f99	101
Grand Trunk Warehouse &		
Cold Storage 1st 3s 1958 A-O	149	--
Greenfield (A M) 3-5s 1954 M-N	80	81
Greyhound Corp 3s s f deb 1959 A-O	101½	102
Hammermill Paper 3s debs 1965 J-D	100¾	--
Hanson-Van Winkle-Munning Co—		
4½s debentures 1961 A-O	93	--
Harris-Seybold-Potter—		
3¾s s f debs 1960 A-O	102	--
Haskelite Mfg Corp—		
4½s s f debs ww 1961 F-A	90	93
Hathaway Bakeries 4s 1966	73	77
Helvetia Coal Min 1st 5s '58 A-O	103	--
Heyden Chemical Corp—		
2⅛s debs 1962 M-N	99½	100½
Holt (Henry) & Co—		
Income deb 5s 1969 M-N	f65	70
Home Service (Portland, Ore)—		
1st collateral 3-5s 1963 A-O	94	--
Houdaille-Hershey Corp—		
3s s f debentures 1960 M-S	99	99¾
Hudson Coal 1st 5s 1962 A J-D	95⅝	96
Hud Pulp & Paper 3½s 1966 J-J	99¾	100¾
Hudson River Day Line—		
2nd mtge inc 6s Aug 1956 Feb	116	--
Hygrade Food Products Corp—		
1st & ref 6s Jan 1949 A A-O	a100	--
1st & ref 6s Jan 1949 B A-O	a100	--
Independent Brewing 6s '55 J-J	112	--
Indiana Limestone Corp—		
General 4s 1975	66½	68½
Indiana Steel Products—		
5s sf debs 1957 ex-warrants J-D	90	95
Inter City Baking 5½s 1948 J-J	90	--
Iron City-Ohio River Corp—		
Iron City ser 6s Dec 1 1948 F-A	f90	--
Ohio Riv ser 6s Dec 1 1948 F-A	f40	--
Isotta Fraschini 7s 1942 stamped—	f31	--
Jessop Steel 1st mtge 5s 1954 M-N	82	85
Kellogg (Charles C) & Sons Co—		
sf 1st mtge 5s 1961 J-J	95	--
Keyes Fibre Company—		
1st mtge 3¼s 1966 A-O	101	--
Koppers Company—		
1st mtge 3s 1964 A-O	99¼	100
Kreuger & Toll—		
5s uniform ctfs of dep 1959 M-S	1⅞	1¼
Lake St John Power & Paper—		
Debenture 5s 1961 J-J	89	90½
Lautaro Nitrate Co—		
1st mtge 4s income 1975 J-D	90	91½
Lehigh Coal & Navigation Co—		
5 f mtge 3½s ser A 1970 A-O	96½	96⅞
Lehigh Valley Coal—		
5s stamped 1954	f100	100½
5s stamped 1964	f94⅝	97¾
5s stamped 1974	f92½	95½
Lerner Stores Corp 3s 1967 J-J	97½	98½
Libby McNeill & Libby—		
2⅞s debentures 1967 F-A	98¼	99
Liggett & Myers Tobacco—		
Gold bonds 5s 1951 F-A	107⅛	108⅝
Lorillard (P) Co—		
Debenture 5s 1951 F-A	108	108½
3s debentures 1963 A-O	101½	102
Mac Fadden Publications 6s 1968	--	94
Macy (R H) & Co Inc—		
2½s s f debentures 1972 M-N	98	98¾
Mading Drug Stores Co—		
5s debentures 1961 A-O	101	--
Manati Sugar Co—		
1st s f 6s Feb. 1 1957 M-N	85½	86½
Maremont Automotive Products—		
4s s f debs 1960 J-D	100	--
May Department Stores—		
2½s sf debs 1972 J-J	94½	94⅞
Mayer (Oscar) & Co—		
3¼s debentures 1958 A-O	100½	--
McCord Corp 4½s deb 1956 F-A	101½	103⅜
Mead (The) Corp—		
1st mtge 3s 1966 J-D	102	102¼
Merchants Refrigerat'n 5s 1972 J-J	f90	--
Metropolitan Ice 7s 1954 J-J	101	--
Minnesota Mining & Mfg Co—		
2¾s s f debs 1967 A-O	99⅝	100
Monon Coal Co—		
Non-cum inc 5s 1965 (w s) Mar	f42½	44½
Monong River Cons Coal & Coke		
1st 6s 1949 A-O	103	--
Morrell (John) & Co—		
3s debs 1958 M-N	101	--
National Commercial Title &		
Mtge Guaranty 3s 1954	95	--
Nat Container Corp—		
5s s f debs 1959 A-O	105	106
National Dairy Products—		
2¾s debentures 1970 J-D	97⅝	98
3s debentures 1970 J-D	101⅝	102¼
National Debenture Corp—		
Debenture 5-6s 1953 J-D	f25½	--
National Fire Proofing Co—		
Cum conv inc 5s 1952 M-N	fe91	94
National Steel Corp—		
1st coll mtge 3s 1965 A-O	103⅝	104⅛

a Called for redemption, see page 38. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
National Supply 2¾s debs 1967 J-D	96¾	97½
National Union Co 3s 1958 J-J	75½	--
National Vulcanized Fibre—		
4¼s s f debentures 1960 A-O	103	--
N J Realty Co—		
4s Class A Apr 1955	93	--
2-4s Class B Apr 1960	60	--
N Y Dock Co 1st gold 4s 1951 F-A	100	101
North American Cement Corp—		
Income 6½s 1953 Ann Apr	f145	--
Norwalk Tire & Rubber Co—		
4s conv deb 1958 A-O	60	70
Nova Scotia Steel & Coal—		
1st conv s f 3½s 1963 J-J	84¾	86
Oregon Pulp & Paper 5s Jan 1966	f99	--
Oreg Terminals Inc 5s 1965 ws A-O	f60½	--
Panhandle Eastern Pipe Line—		
See Public Utilities Bonds		
Peabody Coal 4s ser A 1962 A-O	100	101½
Pennsylvania-Central Airlines—		
3½s conv inc Sept 1 1960 A-O	47½	48½
Pennsylvania Glass Sand Corp—		
1st mtge s f 3½s 1960 J-D	102½	--
Phila & Reading Coal & Iron—		
5s 1973 (stubs)	f2	2¾
Conv deb 6s 1949 M-S	f52	--
Phillips Petroleum—		
2¾s s f debentures 1964 F-A	100⅜	100⅝
Serial notes—		
1948 to 1951 maturities	100	--
Phoenix Silk Corp 5s 1968		
Without stock	77	--
Pitts Brewing 6s Feb 4 1949 J-J	100	--
Pittsburgh Coke & Chemicals Co—		
1st mtge 3½s 1964 M-N	99	99½
Pittsburgh Consolidation Coal—		
3½s debentures 1965 J-J	100⅛	101
Pittsburg Steel Co—		
1st mtge 4¼s 1958 A-O	101¼	102
Pittston Co—		
5½s cum income deb 1964 J-J	100½	--
Potomac Cons Debenture Corp—		
5-6s ($700 par) 1953 J-D	f29	--
Potomac Debenture Corp—		
5-6s ($700 par) 1953 J-D	f25½	--
Pratt Cons Coal 1st s f 5s 1950 J-J	106	107½
Quaker Oats Co 2½s debs 1964 J-J	99	99¾
Quaker City Cold Storage—		
1st s f 5s 1953 M-N	f92	--
Railway Warehouse 4s (w-s) 1957	f81	--
Rand's 6% s f debs 1957 M-N	99	--
Republic Pictures deb 4s 1965 J-D	52	54
Revere Copper & Brass—		
1st mtge s f 3¼s 1960 M-N	a102	--
Reynolds Metals deb 3½s 1951 J-D	98	--
Reynolds (R J) Tobacco Co—		
3s debentures 1973 A-O	100¼	100⅝
Rhode Island Ice 5s w-s 1961 F-A	f25½	30
Richmond Radiator 5s 1948 M-N	100	--
Roberts & Oake (Chi) 6s 1954 M-N	75	--
Rocky Mtn Fuel 2½s 1953 A-O	f14	--
St Louis Rocky Mt & Pacific—		
5s 1955 stamped J-J	97	--
Saltex Looms Inc 6s 1954 expay't	f7½	8½
Scullin Steel Co—		
1st conv 3-6s 1961 A-O	101	--
Seagram (Joseph E) & Sons—		
2½s debentures 1966 J-D	93⅝	94¾
Securities Co of N J—		
Collateral 4s Nov 1952	100	101
Segal Lock & Hardware		
Conv s f deb 6s 1963 M-N	--	100
Shell Union Oil Corp—		
2½s debentures 1971 A-O	93⅝	94
Silesian-Amer Corp 7s 1941 F-A	f31	35
Skelly Oil 2¾s debs 1965 J-J	--	99
Socony-Vacuum Oil Co—		
2½s debentures 1976 J-D	92⅜	92½
Solar Manufacturing Corp—		
8s s f debs (w w) 1960 F-A	--	50
South Coast Corp—		
Cum inc sub deb 5s 1973	f65	75
1st (closed) mortgage		
4¼s s f 1960 J-D	87	90
Southern New England Ice—		
1st s f 4½s 1967 (w-s) A-O	139	--
Spalding (A G) & Bros—		
Debenture 5s 1989 M-N	101½	103
Standard Factors Corp—		
4¾s conv sub debs 1960 J-D	91	93
Standard Ice 1st ext 2-6s 1957 Mar	100	--
Standard Milling Co 3½s 1961 F-A	100	--
Standard Oil of Calif—		
2¾s debs 1966 F-A	101½	101⅞
Standard Oil Co (N J)—		
Debentures 2¾s 1971 M-N	93⅜	94½
Standard-Thomson Corp—		
5s sf debs 1967 M-S	90	--
Starrett Corporation—		
Secured cum inc 3-5s Apr 1950	f118	122
5s coll tr 1966 A-O	63½	64
Steep Rock Iron Mines Ltd—		
5½s deb 1957 (ex-stock)	71	73
Sterling Electric Motors—		
5s s f debs 1961 ww M-N	97	--
Without warrants	90	--
Sterling Oil & Refining Corp—		
4½s inc debs ww 1963 A-O	--	100
Stinnes (Hugo) Industries—		
7s 2d stamped 1946 A-O	f16¾	19
Stinnes (Hugo) Corp—		
7-4s 3d stamped 1946 J-J	f16¾	19
Suburban Gas Service Inc		
6s s f debs w w 1960	--	100
Suburban Propane Gas Corp—		
4¼s s f debs 1957 J-D	101½	103½
Summerfield Hecht—		
Extended 4-5s 1951 F-A	f30	--
Sun Chemical Corp—		
3¾s s f debs 1966 F-A	98	--
Sun Ray Drug 3½s debs 1961 F-A	--	103½
Sunray Oil Corp—		
2¾s debs 1966 J-J	97	--
Superior Portland Cement—		
Deb 5s (subord) Dec 31 1969	97½	98½
Swift & Co 2½s deb 1972 J-J	95½	95¾
Serial debentures—		
1.20% Jan 1 1949	99¼	--
1.30% Jan 1 1950	99	--
1.40% Jan 1 1951	98⅛	--
1.50% Jan 1 1952	96	--
1.60% Jan 1 1953	95¼	--
1.70% Jan 1 1954	94¾	--
1.80% Jan 1 1955	94¼	--
1.85% Jan 1 1956	93¼	--
1.90% Jan 1 1957	93	--
25-year 2¾s debs 1973 M-N	99¼	100⅜
Serial debentures—		
1.45% due May 1 1949	99¾	--
1.65% due May 1 1950	99⅝	--
1.85% due May 1 1951	99⅝	--
2.00% due May 1 1952	99⅝	--
2.10% due May 1 1953	99⅝	--
2.25% due May 1 1954	99⅝	--
2.35% due May 1 1955	99⅝	--
2.45% due May 1 1956	99⅝	--
2.50% due May 1 1957	99⅝	--
2.55% due May 1 1958	99⅝	--
†Tenn Coal Iron & RR 5s 1951 J-J	106	--
Texas Corp 3s debs 1965 M-N	103½	104
Thermoid Company—		
1st mtge 3¼s 1960 A-O	95	--
Ulen & Co—		
Conv 6s 4th stamp 1950 F-A	f30	--
Union Oil Co of California—		
3s debentures 1967 J-J	102¼	103½
2¾s debentures 1970 J-D	98¼	99
United Biscuit Co—		
2¾s debentures 1966 A-O	97	98
United Corps 3-4s to 1951 J-J	90	--
U S Rubber Co—		
2½s debentures 1976 M-N	90¼	91½
2½s debentures 1967 A-O	94⅜	94¾
Universal Pictures—		
3¼s s f debs 1959 M-S	80⅛	82
Utah Ice & Storage (Colo)—		
1st extd 4-5s 1954 J-D	95	--
Van Norman Co 3s debs 1962 J-J	95	--
Vicana Sugar Co 6s 1955 J-J	f42½	44½
Victor Fuel 1st s f g 5s 1953 J-J	f41	45
Va Iron Coal & Coke 5s 1949 M-S	99⅝	101
Wabasso Cot'n 4s-4½s 1951 F-A	r102	--
Walker (Hiram)-G & W—		
2¾s debentures 1966 M-N	--	98¼
Waltham Watch Co conv 5s inc		
debs (subordin't'd) due 1975 M-S	f20½	22½
Walworth Co—		
Conv 3¼s debs 1976 M-N	90¼	92
Ward Baking 5½s deb 1970		
Subordinated A-O	104	105¼
West Disinfecting Co—		
2¾s s f debs 1961 J-J	98	100
Western Grain Co 5s 1963 J-J	65	68½
Western Newspaper Union—		
6s conv s f debs 1959	102½	105
Westinghouse Electric Corp—		
2½s debentures 1951 M-N	100¾	101
2⅝s debentures 1971 M-S	96¼	97
2.65s debentures 1973 J-J	101⅜	101⅝
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970 M-S	94½	95
1st mtge 3¼s series D 1967 J-J	94	96
Wilcox-Gay Corp—		
5s conv debs 1965 J-D	75	85
Wilson & Co—		
1st mtge 3s 1958 A-O	101½	102
Witherbee Sherman Inc—		
Extended income 3-6s 1963 M-N	150	--
Wood (Alan) Steel 5s ww 1963 M-S	--	100
York Corp 1st mtge 3¼s 1960 A-O	102	--

EXCHANGE SEATS

NOTE: The last sale published below does not necessarily indicate that the transaction has been consummated.

	No.	Last sale	Bid $	Ask $
N Y Stock Exchange	1,375	$55,000	52,000	58,000
N Y Cocoa Exchange	183	2,300	2,300	2,600
N Y Cotton Exchange	450	9,000	8,000	10,000
N Y Cof Sug Exch	344	3,600	3,000	4,000
N Y Curb Exchange	499	23,000	14,000	20,000
Commodity Exchange	696	1,000	1,000	1,050
N Y Produce Exch	675	400	----	----
Baltimore Stock Exch	35	100	----	----
Boston Stock Exch	122	2,750	2,750	3,000
Chicago Bd of Trade	1,422	4,200	4,100	4,250
Chicago Merc Exch	494	3,300	----	3,300
Chicago Stock Exch	300	3,100	----	3,000
Cincinnati Stk Exch	20	3,000	----	----
Limited Membership	11	1,000	----	----
Cleveland Stk Exch	45	1,300	----	1,400
Detroit Stock Exch	51	3,000	----	----
Ft Worth Gr & Cot	44	1,000	----	----
Kan City (Bd of Tr)	211	10,500	11,500	15,000
Los Ang Stock Exch	59	7,500	5,000	8,500
Memphis Cotton Exch	175	15,200	----	----
Milw Grain Exch	140	75	----	75
Minneap Grain Exch	522	4,800	----	5,000
Minneapolis St. Paul Stock Exchange	19	1,500	----	----
Montreal Curb Exch	100	‡8,750	----	9,500
Montreal Stock Exch	x80	‡25,000	----	30,000
New Orl Cotton Exch	500	1,750	1,695	1,995
New Orl Stock Exch	33	2,625	----	----
Philadelphia Stk Exch	200	650	----	700
Pittsburgh Stock Exch	65	600	----	575
St Louis Stock Exch	34	500	----	500
Salt Lake Stock Exch	34	550	----	----
San Franc Stk Exch	67	15,000	----	----
Spokane Stock Exch	18	1,000	----	----
Toronto Stock Exch	113	‡35,000	35,000	42,000
Vancouver Stock Exch	33	‡1,000	----	----
Winnipeg Grain Exch	463	‡2,875	3,000	3,500

‡Canadian dollar value. †Funds have been deposited to cover principal and interest to maturity. a Called for redemption, see page 38. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

Great Britain

(All prices are U. S. Dollars per £20 principal amount flat)

Bonds—	Bid	Ask
2½s Annuities	25⅝	26½
2½s "Consols"	25⅝	26⅜
4s "Consols"	35	36
3½s conv of 1921-1961	34½	35½
1¾s Exchequer bds '50	33⅛	34⅛
2½s funding loan 1961 option 1956	33	34
2¾s funding loan 1957 option 1952	34	35
3s funding loan 1969 option 1959	33¾	34⅜
4s funding loan 1990 option 1960	36	37
3s nat'l defense 1958 option 1954	34	35
2½s national war 1951 option 1949	33	34
2½s national war 1953 option 1951	33¼	34¼
2½s national war 1954 option 1952	33¼	34¼
3s savings bonds 1965 option 1955	33⅝	34⅜
3s savings bonds 1970 option 1960	33½	34½
4s victory bonds of 1919	37⅜	38⅜
3s war loan 1959 option 1955	34	35
3½s war loan 1952	33	34

Joint Stock Land Bank Stocks

Stocks—	Bid	Ask
Fremont	2	—
Lincoln	1½	—
San Antonio	5	—

Real Estate Securities

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Adams Franklin Bldg (Chicago)—		
1st cum inc 5s Nov 1 1949 (w s)	f142	--
Alden Hotel Corp (NYC)—		
1st 4-5s 1957 ($950 par) F-A	76	80
Alexander Bldg 6s 1947 A-O	f75	77½
Allerton New York Corp—		
4-6s July 1 1955 (w-s) M-S	f55½	56½
Ambassador East Inc (Chicago)—		
Cum income 5s 1952 Apr	f108	--
Assoc Chain Store Realty—		
Adj non-cum inc 6s 1957 M-S	f92	--
Atlantic City Ambassador Hotel—		
Cum inc (w-s) 3-4s 1956 M-S	85	90
Auditorium Hotel (Cleve)—		
5s with stock 1957 M-N	f110	--
Bagley Bldg Corp 3-4s 1956 F-A	99	--
Bancroft Hotel (Worc) 6½s 1963	f90	100
Bankers Bldg Land Tr—		
Ctfs 5½s Q-Mar	99	101
Bauman (Ludwig)—		
Subord deb 4½s 1971	70	75
Beacon Hotel Inc 2-4s 1958 w-s	f44¼	45¼
Bellevue-Stratford (Phila)—		
1st 5¾s 1935 J-D	f41	42
Boston Insurance Exch Bldg—		
1st lease cum inc (ws) 5s Apr '53	f39	42
Boston Metropolitan Bldg—		
Ext 3-5s 1950 J-J	88	92
Ext 2d non-cum inc 1-5s July 1950	f31	34
Boston Parcel Post 3s Oct 1945	f32	--
Broadmoor Corp 4-6s (w-s) 1956 M-S	f76	--
Broadway-Barclay Inc—		
1st 2s 1956 An Jun	f52	53½
Bway & 41st St Bldg 4-5s 1954	86	--
Bway Trinity Place—		
Income 3-4½s 1963 w-s J-J	f101	103
Bklyn Fox Corp Inc 3s 1957 (w-s)	f62½	--
Bryant Park Building—		
3-4½s extended to 1955 J-J	90	--
Cent Manhattan Properties—		
Income 2s (w-s) 1970 May	f23	26
Central Zone Props 4s '58(w-s) F-A	f93	--
Cerana Apts inc 5s 1952 F-A	f40½	42½
Chain Stores Depot 6s 1940 M-S	f97	--
Chanin Building—		
2d leasehold 2-5s 1970 M-S	f51	53
3d leasehold 1-5s 1970 M-S	f31	33
Chicago Builders Bldg Co—		
1st Lsh 4-5s Apr 1956 M-N	f87	--
Chicago Indoor Stadium—		
2nd cum inc 5s Mar 1960 Nov	f95	--
City Center Realty (Milw)—		
1st s f 5s 1958 J-J	100	--
Ground rent 5½s 1973 F-A	f92	--
Columbus-Venetian-Stevens Bldg (Chicago) 1st leasehold inc 3-5s 1955 M-S	f77½	78½
Consol Office Bldgs (Los Ang)—		
Income 3-5s Dec 1954 w-s J-J	f118	121
Conveyancers Realty 2-4s 1957	68	--
Court & Remsen Bldg Corp (Bklyn) 1st ext 3¾-5s '50 M-N	70½	72½
Detroit Leland Hotel 5s Oct 1 '52	99	--
Dexter-Horton Bldg 4s 1958 F-A	93½	--
Dominion Sq Corp 4s 1959 J-J	89	--
Dorset Hotel 1st Partic 2s 1957 A-O	58	60½
Eddystone Apts (Chicago)—		
5s (w-s) 1951 F-A	120	--
Edgewater Beach Apts—		
Liq tr inc 6s w-s '50 Ann Oct	f110	113
11 West 42d St (NYC)—		
4¾-5s (stamped) 1963 M-N	94	96
18 East 41st Corp—		
4½s with stock 1954 M-N	52	--
80 Broad St Inc 4s Nov 1 1966	92½	94½
810 South Spring Bldg—		
1st cum inc 3-5s 1956 J-J	86	--
870 7th Ave 4½s 1957 w-s J-J	114	119
Empire Building (Milw)—		
1st income 2.2-5s w-s 1957 J-D	f73	--
Equitable Office Bldg 5s '52 M-N	f130¾	--
5th Ave & 28th St Bldg—		
2d income 4s 1961 ($720 par) J-J	f112	--
15 Park Row Corp 4s 1952 w-s M-N	f2	--
50 Bway Bldg 3-6s 1946 M-S	f117	--
51 East 42d St 3s 1966 Ann Mar	f39	41
500 Fifth Avenue—		
1st Leasehold (w-s) 4s 1961 J-D	f77½	--
1500 Walnut Corp (Phila)—		
1st 6s 1950 ($750 par) A-O	f128	--
Film Center Bldg 4s 1949 A-O	93	95
Forest Lawn 1st M 5s 1964 F-A	103	--
40 Exchange Place 2-5½s '56 w-s	58	61
40 Wall St Bldg Corp—		
Non-cum inc deb 5s w-s 1966	f83	84½
48 St Real'n Corp 1-4s May 1952	f91	--
1410 Bway Bldg 3½s 1951 A-O	f78	80
Fox Detroit Theatre 6½s 1942 A-O	f38	--
Fuller Bldg (G A F Realty Corp) 1st 2½-4s (w-s) 1949 J-J	f84½	87
Garment Center Capitol—		
3¼-4s w-s 1951	96	--
Series B (with stock)	92	--
Governor Clinton Co Inc (N Y C) 1st mtge 2-4s 1952 (w-s) M-S	87	89
Gramercy Park Bldg Corp—		
Non-cum inc 6s 1949 J-D	f45	--
Grant Building (Pittsburgh)—		
Coll tr 2½-5s 1957 A-O	--	132½
Grocery Centre (Chic) 6s 1950 J-J	f41	43
Hotel Drake Corp inc 5s '58 F-A	f75½	--
Hotel Lexington units 4s '55 M-S	93	94½
Hotel Racine (Wisc)—		
1st cum inc 5s 1957 w-s J-D	100	--
Hotel St George 4s 1950 A-O	78½	79½
Hotel Sherman Inc—		
1st 5s 1957 (w-s) April	f106	--
Industrial B Bldg 2½s 1951 J-D	85	--
Intercounty Properties Corp—		
2nd income 2s 1946 w-s J-D	f24	--
Kramon Devel Co 1st fee & leasehold 3½s-4s 1952 M-N	60	--
La Salle Wacker Corp—		
1st 5s fixed interest 1957 F-A	96	99
Non-cum income deb 5s 1962 F-A	f75	77
Lake Shore Apt (Cleve)—		
4s with stock 1957 M-S	f115	--
Lawrence Hotel (Erie, Pa)—		
1st extended 4s 1960 J-J	79	--
Lenox Hotel Inc 5s 1950 F-A	f82	--
Lewis Morris Apts 1st 4½-5s 1951	117	122
Lombardy (The)		
Inc 3-5s 1961 (stmp 25% paid)	f60	--
London Terrace Apts (N Y C)		
1st & gen 3-4s 1952 J-D	85	87
Lord Nelson Hotel s f 4s '47 M-N	73	--
Macrid Realty 4s 1951	83	--
Madison Inc (N Y C)—		
3-6½s 1957 (stamped) M-N	42	43
Madison 82nd St Corp (NYC)—		
1st leasehold 4-5s 1952 J-J	80½	83½
Manqueen Corp 1-5s 1952	f108	--
Maple-Kissena Inc 5s 1942	f53	--
Marey (The) 6s 1950 F-A	95	--
Master Printers Bldg 6s 1951 (w-s)	f68	--
Montreal Apts Ltd 4s 1954 J-J	r96	--
Morrison Hotel (Chicago)—		
1st 5½s 1957 (with stock)	f91	--
without stock	f73	--
Natl Hotel of Cuba 6s 1959 M-S	f94	96
N Y Ambassador Inc—		
3-4s (w-s) 1956 M-S	94	100
N Y Athletic Club—		
1st mtge 4-5s 1955 J-D	f69	70½
2nd mtge 4½s 1955 J-D	f41	--
N Y Majestic Corp—		
Non-cum inc 4s w-s 1956 J-D	f33¼	34¼
New York Title & Mortgage—		
5½s series B-I	f50	--
5½s series B-K	f83	86
5½s series C-2	f48	49½
5½s series CW-1	f35	40
5½s series F-1	78	79½
5½s series Q	f75	--
N Y Towers 2-4s (w-s) Mar 1960	f55	58
Nicolett Ave Prop (Minn)—		
1st Leasehold 5½s 1943 J-J	f50	60
1900 Rittenhouse Sq (Phila)—		
1st cum inc 5½s 1945 w-s J-D	f120	--
Ocean Center Bldg (Cal)—		
5s 1948 Q-N	101	--
103rd & West End Ave—		
Income 5s June 1 1952 J-D	f32	--
110 So Penn Ave (Atl City)—		
1st income 6s 1954 J-D	120	--
165 Broadway Building—		
Gen mtge 3s May 1 1958	f19	22
Inc debs 4¼-4½s May 1 1958	70½	72
Ore Paramount Corp 4s '57 M-S	f163½	--
Palace Hotel (San Fran)—		
1st Extended 4s 1965 F-A	69½	71
Paramount Bldg Corp (Seattle)—		
Income deb 6s Mar 1962	125	--
Park Ave & 91st St (N Y C)—		
Cum income 5s w-s 1942 F-A	f47	--
Park Crescent 6s (w-s) July 1955	f80	--
Park Lexington Co Inc—		
1st M leasehold s f 3-4s 1964 J-J	f91¼	92½
Park Place Dodge Corp 5s 1952	f54½	--
Pennsylvania Bldg—		
2d non-cum inc 4s 1959 M-N	f116	--
Pierrepont Hotel 1st 4s 1951 J-J	96½	--
Pitts Hotels Corp 1st 5½s '48 M-S	95	--
Mtge cum inc 5s May 1963	f88	--
Conv cum inc deb 5s May 1967	f93	95
Pittsburgh Parking Garages—		
4-6s July 1 1949 ($500 par)	90	--
4s inc deb 1950 ($250 par) Mar	f50	--
Plaza-Olive Bldg (St Louis)—		
1st 3s w i 1958 J-J	88	91
1st 6s due 1940 A-O	f88	90
Poli-New England Theatre—		
1st s f 5s 1956 M-N	100½	102½
Gen income 5s Nov 15 '53 J-D	f76½	77½
Prince & Lafayette Sts 5½s (w-s)	135	--
Queens Hotel Ltd 5s 1953 M-N	r99¾	--
Quincy Station P O (Chicago)—		
1st extended inc 5s June 1960	f65	--
Randolph-Wells Bldg (Chic)—		
Gen inc 5s Nov 1950	f62	64
Retail Properties—		
Deb 5s series A 1959 M-S	98	--
Income deb 6s ser B 1959 A-O	93	--
Riverside Drive & 82nd St Corp—		
Partic 2-6s (w-s) 1949 J-J	f68	--
Roosevelt Hotel inc deb 5s 1964	f53	56
Roxy Theatre 1st 4s 1957 M-S	91	92
St Louis Post Office—		
1st cum inc 3-5½s Jan 1957	50	--
Savoy-Plaza Corp—		
3-6s (w-s) 1956 Ann Oct	f84½	86½
79 Realty Corp inc 5s 1948 (w-s)	f86	--
Sherneth Corp 3-5¾s 1956 w-s M-S	f65	66½
60 East 65th St Corp—		
1st inc 3-5s 1950 F-A	84	--
61 West 39th St 2s 1958 J-D	63	--
Steuben Bldg (Chic) 6s 1943 M-S	f38	39½
Taft Bldg (New Haven)—		
Income 3s (w-s) 1951 Ann Nov	93	--
10 East 40th Street Bldg—		
Non-cum inc 6s 1958 J-D	f87	90
1088 Park Avenue Corp—		
1-5s 1953 (with stock) M-S	f58	60
Terminal Towers (Cleve)—		
2½-6s 1963 M-S	f100	--
Textile Crafts Bldg (N Y C)—		
2nd extended 3½s 1954 F-A	105	--
Textile Realty Corp—		
1st 4-6s, 1959 (w-s)	120	--
390 Fifth Ave Corp 3½s 1951 J-J	80	--
2 Park Ave Building—		
2d fee 3s 1946 Ann Dec	83	85
23 Lexington Ave Corp (N Y C)—		
2nd 3½-4s 1950 F-A	82	--
261 5th Ave 6s w-s 1962 Feb	f118	--
2480 Bway Bldg 2d mtg 3s 1944	81	--
Van Sweringen Co—		
Ctfs of Indebt (ser 1925) 6s 1948	f51	53
6s 1948 (series 1928)		
Balance certificates	f18½	--
Van Sweringen Corp 6s '35 M-N	f107	--
Waldorf-Astoria (Hotel)—		
Non-cum inc 5s 1954 M-S	f83⅝	84¾
Walbridge Operating Co (Buff)—		
Income 2-4s (w-s) 1950 Ann Feb	f60	--
Wall & Beaver St Corp—		
1st 4½s Nov 1 1951 w-s J-J	f84	87
Westinghouse Bldg 4-6s '48 A-O	f82½	83½
Willoughby Tower Bldg Corp (Chicago) 1st 4s 1955 A-O	f41	43
Windermere 92nd St Corp—		
1st 3-4½s Apr 1946 J-J	f55	57
Windemere Hotel (Chicago)—		
1st & ref inc 5s 1961 J-D	f55	--

Stocks—	Par	Bid	Ask
Alliance Realty com	1	3	3½
Conv pfd ser A	5	6	6½
American Furniture Mart Bldg	1	8¼	8¾
Beaux Arts Apts common	1	12	14
$3 prior preferred	15	56	60
Bing & Bing Inc new	1.25	7¾	8½
City & Suburban Homes	10	10¼	10½
Commodore Hotel	1	4⅛	4¼
Detroit Leland Hotel	*	10½	11½
Dwight Manor vtc	1	4¼	--
Equitable Office Building	1	6	6⅛
Ford Hotels Co	*	19	--
Fort Shelby Hotel class A	*	4	--
Class B	*	1	--
French (Fred) Inv Co com	*	2⅛	2⅜
7% non-cum preferred	100	34	35½
Operators Inc units		65	--
Grace (W R) & Co com	*	116	120
8% class A	100	150	--
Henry Hudson Hotel Corp com	*	12	13
$4 non-cum preferred	*	33	36
Hilton Hotels Corp common	5	11⅛	11⅜
4% conv preferred	50	37	39
Hotel Lexington	*	11¼	12½
Hotel Statler	10	17¼	18¼
Hotel Waldorf-Astoria	1	8	8½
Jersey Mtge common	*	5¼	--
$4 non-cum preferred	*	36	40
Jones Estate	1	9½	11
Lefcourt Realty Corp	1	9½	10
Lincoln Bldg vtc	1	39½	41
Lincoln Hall vtc	1	2¾	--
Mayflower Hotel	1	10¼	11¼
Metropolitan Playhouses "B"	*	51	55
Midtown Enterprises		¼	¾
Morrison Hotel Corp	*	8	10
New Jersey Realty	1	⅜	1¼
Newark & Essex Bldg. units		8	--
Olicrom Operating	1	31	--
Park Lexington Co	10	26	28
Philadelphia Bourse	50	19½	--
Pittsburgh Hotels vtc com	*	16½	18
Riverside Drive & 103rd Street	*	32	--
Roosevelt Hotel	5	6	7
Roxy Theatre $1.50 preferred	*	26	28
Savoy Plaza class A com	1	15¼	--
Sheraton Corp of America	1	5	6
Sherneth Corp	10c	5⅛	6¼
Tishman Realty	1	15	15½
Tudor City—			
2nd Unit Inc		8	--
5th Unit Inc		8	--
6th Unit Inc		8	--
8th Unit Inc		8	--
10th Unit Inc		8	--
12th Unit Inc		42	--
Van Sweringen Corp	1	1	1½
Washington Properties	*	44	48
The remainder of these issues are in numerical order			
15 Park Ave units		8	--
16 Park Ave units		8	--
17 Park Ave units		8	--
50 Bway Bldg		10	11
59 East 54th St units		8	--
61 Bway Corp vtc	1	40	43
80 Broad Street Inc (N Y)	1	9	--
125 East 63rd St units		8	--
277 Park Ave Corp		4½	5½
870 7th Ave Corp—			
Common	20	12	14
4½% non-cum pfd	10	4¼	--

*Without par value. a Called for redemption, see p. 38. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div.

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
TEXTILE STOCKS			
Southern Mills			
Acme Spinning		340	—
Alabama Mills	1	10	10¾
American Yarn & Processing com	1	8½	9½
4% conv pfd	100	80	83
Appleton Co	*	25	27
Arcade Cotton Mills	25	95	—
Avondale Mills	1	16½	17½
Belton Mills (S C)	25	300	—
Bibb Mfg Co	25	50½	52½
Brandon Corp	*	51	—
Cannon Mills com	*	43⅛	44
Class B	25	38½	41
Chadbourn Hosiery Mills common	1	6	6¾
4½% conv pfd	50	33	35
China Grove Cotton	50	190	—
Chiquola Mfg	20	145	150
Clifton Mfg	20	45	50
Climax Spinning	50	159	—
Cone Mills Corp	10	31	34
Crescent Spinning		158	—
Dallas Mfg (Ala)	100	114	—
Dan River Mills com	5	18½	19¼
4½% preferred	100	105	—
Darl'gton Mfg (SC)	5	9½	10½
Drayton Mills	20	45	—
Durham Hosiery Mills Class B common	*	12¾	15¾
Dwight Mfg	12½	33	35
Eagle Yarn Mills		158	—
Ely & Walker Dry Gds Common	*	31	32½
1st preferred	20	32	34
2nd preferred	20	27	29
Erwin Cotton Mills	10	16	17
Fulton Bag & Cotton Mills	*	31	32½
Gaffney Mfg	50	120	—
Graniteville Co	20	30	32
Hanes (P H) Knitting	5	22	24
Hartsville Cotton Mills	100	130	135
Highland Park Mfg	20	98	—
6% preferred	100	100	—
Imperial Yarn Mills	100	200	—
Inman Mills com	100	160	—
5% preferred		100	—
Kendall Co com	*	52	55
$4.50 pfd ser A	*	100	102
King (J P) Mfg new	20	t27	—
Lanett Bleachery & Dye Works	10	54	58
Laurens Cotton Mills	100	210	—
Linford Mills		159	—
Majestic Mfg		245	—
Marion Mfg Co	20	44	—
Martel Mills com	1	15½	16½
$3 preferred	50	49½	—
May McEwen Kaiser	1	14¼	15¼
Monarch Mills	100	172	180
Mooresville Mills	1	8	9
Mt. Vernon-Woodbury Mills Inc com	5	23¾	24½
7% preferred	100	121	—
6¾% prior pfd	100	105	105¾
Musgrove Mills	25	50	—
Nat Yarn Mills	50	155	—
Norris Cotton Mills	10	27	30
Pacolet Mfg Co com	20	108	—
5% preferred	100	100	—
Perfection Spinning		195	—
Pickens Mill		320	—
Pilot Full Fashion Mills	5	12¾	—
Reeves Bros	50c	13¾	13⅞
Riegel Textile Corp	10	32	34
$4 pfd ser A	*	90	93
Riverdale Mills	10	17	19
Rowan Cotton Mills		280	—
Smyre (A M) Mfg	10	16¾	—
Southern Bleachery & Print Works com	*	21½	23
Preferred	100	104½	—
Southern Franklin Process common	*	19	22
7% preferred	100	100	—
Southern Weaving	*	38	40
Southern Webbing Mills	10	7	—
Spartan Mills	100	340	—
Spindale Mills	10	27	29
Standard-Coosa-Thatcher Co	25	40	42
Startex Mills	20	90	—
Sterling Spinning		158	—
Stevens (J P) & Co	15	27½	27¾
Stonecutter Mills	5	10	10¾
Stowe Spinning		159	—
Textiles Inc common	1	10½	11½
4% preferred	25	20	22
Thomaston Cotton Mills	10	32	34
Washington Mills	*	135	145
Wellington Mills com	*	135	—
6% preferred	100	100	—
West Point Mfg	5	31½	33
Wiscassett Mills		225	—
Woodside Mills Co	10	22	24

Stocks—	Par	Bid	Ask
MINING STOCKS			
Admiralty Alaska Gold Mining	1	2c	5c
Alaska Juneau Gold Mining	10	3	3⅛
American Zinc Lead & Smelting	1	7	7⅜
$5 conv prior pfd	25	57	59
Anaconda Copper Mining Co	50	37¼	37½
Andes Copper Mine	20	10	12
Atok Gold Mining	10c	25c	35c
Bagdad Copper	5	4½	5
Balatoc Mining		1¼	2
Basin Mont Tunnel	50c	—	10c
Benguet Consolidated Mining Co		1½	1⅞
Big Bell Mines Ltd		⅝	⅞
Bralorne Mines Ltd	*	6⅛	6½
Bulolo Gold Dredging, Ltd	5	15¼	15¾
Bunker Hill & Sullivan M & C	2½	23	23¼
Butte Copper & Zinc	5	3½	3⅝
Callahan Zinc-Lead	1	2	2⅛
Calumet & Hecla Consol Copper	5	6	6⅛
Campbell Red Lake	1	2.15	2.30
Central Am Mines	1	½	1
Cerro de Pasco Copper Corp	5	23⅛	23⅞
Chief Consolidated Mining Co	1	1½	1⅝
Chile Copper	25	38	39⅜
Clayton Silv Mines	10c	30c	40c
Consolidated Coppermines	5	4¼	4½
Cons Min & Smelt	5	107	108
Copper Canyon	10c	43c	49c
Copper Range	*	13¼	13½
Cornucopia Gold	5c	1/16	½
Cresson Consolidated Gold Min & M	1	40c	50c
Day Mines Inc	10c	3⅜	3⅝
Dome Mines Ltd	*	13	13⅜
Eagle-Picher Co	10	21⅝	22⅛
East Utah Mining	10c	62c	70c
Empire Star Mines	10	13½	15½
Evans Wallower Zinc	1	3⅜	3⅞
Federal Mining & Smelting	2	39	40
Getchell Mine Inc	1	4	4¾
Giant Yellowknife Gold Mines	1	4¼	4½
Golden Cycle Corp	10	12¼	13¼
Goldfield Cons Mines	1	1/16	⅛
Goldfield Deep Mines of Nevada	5c	19c	25c
Granby Cons M S & Power Co Ltd	5	7⅛	7½
Haile Mines	25c	1¼	1½
Hecla Mining	25c	13⅜	13⅝
Hollinger Consolidated Gold Mines	5	9	9⅛
Homestake Mining	12½	32½	32½
Howe Sound Co	5	43½	44
Hudson Bay Min & Smelting	*	45½	49⅝
Illinois Zinc	*	9⅝	10⅝
Inspiration Cons Copper	20	18½	18¾
Internat'l Mining	1	3⅞	4
Island Creek Coal— Common	50c	34	34¼
$6 preferred	1	138	143
Isle Royale Copper	15	3⅞	4½
Jardine Mining	1	⅛	¼
Kennecott Copper	*	59½	59¾
Kerr-Addison Gold Mines	1	11⅛	11⅜
King David Mining	50c	15c	25c
Kirkland Lake Gold	1	1 1/16	1½
Lake Shore Mines	1	9⅝	9⅞
Lava Cap Gold Min	1	⅛	¼
Louisiana L'd & Ex	1	20¾	21
Magma Copper Co	10	20⅛	20¾
McIntyre Porcupine	5	46⅜	46¾
Miami Copper	5	14⅞	15¼
Mindanao Mother Lode Mining Corp of Canada	*	9½	9¾
Mountain City Copper Co	5c	52c	58c
Stubs		13c	16c
National Tunnel and Mines	1	3c	6c
Nevada-Wyo Mines	1	¾	1
New Jersey Zinc	25	69	69¾
New Park Mining	1	1½	1⅝
Newmont Mining	10	62	62¾
N Y & Honduras Rosario	10	30	32
Nickel Offsets Ltd	*	2½	2⅞
Nipissing Mines	5	1 1/16	1
Noranda Mines	*	46¾	47½
North Butte	2.50	35c	38c
Ohio Copper Co of Utah	1	25c	29c
O'Okiep Copper— American shares		21¼	22½
Oklahoma Interstate Mining Co	25c	12½c	25c
Orovilli Dredging		1¼	1½
Pacific Tin Consolidated	1	4⅜	4½

Stocks—	Par	Bid	Ask
Park City Cons Mines	10c	40c	45c
Park-Utah Consol Mines	1	2⅜	2½
Patino Mines & Enterprise— Amer shs ctfs	5	13½	13⅞
Pato Consol Gold Dredging	1	2¾	3¼
Pioneer Gold Ltd	1	2⅜	2 3/16
Placer Development	1	17½	18½
Polaris Mining	25c	6⅛	6¼
Pond Creek Pocahontas Co	1	44¼	45
Preston East Dome	1	1.24	1.35
Quincy Mining	25	6½	6¾
Rhodesian Broken Hill		1.60	1.75
Roan Antelope Mines Ltd Amer shares		5½	5¾
St Joseph Lead	10	54¼	55
San Francisco Mines of Mexico		2¾	3¼
Shattuck-Denn Mining Corp	5	2⅝	2¾
Silver King Coalition Mines	5	5⅛	5¼
So Am Gold & Plat	1	3¾	4
Standard Silver Lead	1	7c	10c
Steep Rock Iron Mines Ltd	1	1.47	1.50
Sunshine Consolid	25c	¾	1
Sunshine Mining	10c	10¾	10⅞
Teck Hughes Gold Mines	1	2.10	2.40
Tintic Lead	1	20c	25c
Tintic Stand Mining	1	1 1/16	1 1/16
Tonopah Mining	1	1⅛	1¼
Utah Metal & Tunnel		—	5c
Wright Hargreaves Mines	*	1⅛	2
Yuba Cons Gld Flds	1	3¾	4¼

REAL ESTATE TRUST SECURITIES

Barrister's Hall Trust		—	—
Berkeley Hotel Trust		—	—
Board of Trade Bldg Tr		19	—
Boston Ground Rent Tr		48	—
Boston Invest Co	50	75	—
Boston Metropolitan Bldgs Inc 6s 1950		280	—
Boston Pier or Long Wharf		26	—
Boston Real Est Trust		35	37
Bowdoin Sq Garage— 1st mtge 1958		410	—
Boylston Market Association	1000	250	—
Business Property Associates		67	—
Chain Store Real Estate Trust		38	—
Chicago Real Estate Trustees ctfs		26½	—
City Real Estate Trustees		150	—
Commercial Property Association	100	34	—
Commercial Wharf Co		30	—
Congress St Associates		7½	—
Conveyancers Realty— Class A		24	—
Copley Square Trust— Preferred		54	—
Prior preferred		60	—
Dwelling House Associates		35	—
Farragut Bldg Trust	50	—	—
Fenway Studios Tr	100	38	—
Fifty Associates		875	925
Lewis Wharf Co		28	—
Mass. Real Estate Co	50	73	—
Merchants Real Estate Trust	1000	80	—
Metropolitan Storage Warehouse		44	47
Minneapolis Real Estate Associates	100	115	—
Motor Mart Trust— Common		16	—
Conv preferred		44	—
National Dock Trust		40	—
New England Storage Warehouse		—	—
Oliver Bldg Trust		8	—
Pemberton Bldg Trust		17	—
Post Office Square Building Trust		12	—
Quincy Market Cold Storage and W'hse 4s 1965		980	—
St Paul Business Real Estate Associates		34	—
Seattle Real Estate		200	—
Seattle Real Estate Trust		35	—
Second Duluth Real Estate Associates		65	—
Second Seattle Real Estate Associates		110	—
South Terminal Trust		21	—

Stocks—	Par	Bid	Ask
State St Associates	100	25c	—
State Street Exch— Common stock		2	—
2nd mtge due 1961		300	—
Summer Street Trust		32	—
Tremont Bldg Trust		24½	—
University Associates		28	—
Wabash Avenue Trustees	1000	500	—
Washington Bldg Trust		38	—
Western Real Estate Trustees		86	—
Worcester Bldg Trust— 3-5s 1961 W s		680	—
INDUSTRIAL AND MISCELLANEOUS			
ABC Vending Corp	1	8¾	9⅜
A C F Brill Motors— Common	2.50	3¾	4
Warrants		1⅜	1⅞
A D F Co	5	2¼	2⅝
A M I Inc com	5	2½	3½
6% preferred	20	10	15
A P W Products	5	4⅝	5⅞
A T F Inc	10	16⅜	17⅛
Abbott Laboratories	*	68½	70
Abercombie & Fitch	1	18	22
$6 preferred	75	94	99
Aberdeen Petroleum	1	2¼	2⅝
Aberfoyle Mfg	100	29	—
Abitibi Pow & Paper— Common	*	14½	15
$1.50 preferred	20	17⅛	17⅜
$2.50 preferred	20	33	34½
Abraham & Straus	*	80	85
Acme Aluminum Alloys Common	1	3	3⅜
$1.10 conv pfd	17½	9	12
Acme Electric Corp	1	4	4¾
Acme Industries	1	2¾	3¼
Acme Steel Co	10	52¼	53
Acme Wire Co	10	34¾	36
Acro Chemical Prod	1	¼	½
Acryvin Corp	1	1⅛	1⅝
Adams-Millis Corp	*	41½	43
Adam Hat Stores	1	5¼	5¾
Addressograph-Multigraph Corp	10	35⅛	35⅝
Admiral Corp	1	18	18¼
Adwood Corp	1	5⅜	6
Aeolian Co— 6% preferred A	50	25	—
Aeolian-Skinner Organ	1	3½	—
Aero Supply Mfg	1	2	2¼
Aeromotive Equip Corp	1	3/16	⅜
Aeronca Aircraft	1	1⅝	2
55c conv pfd	1	3½	3⅞
Warrants		¼	¾
Aerovox Corp com	1	4¾	5
6% preferred	25	20¾	22½
‡Aetna Rubber com	*	—	—
7% preferred	100	—	—
Aetna Standard Engineering Co	1	10	11
Agnew-Surpass Shoe	*	6	8
Ahlberg Bearing com	1	1¼	1¾
Conv partic A	5	4¼	5
Ainsworth Mfg	5	10½	11
Air Associates (N J)	1	6⅝	6¾
Air Cargo Transport	1	5c	15c
Aircraft & Diesel Equipment	1	½	11/16
Aircraft Radio Corp	1	4¼	4⅝
Aireon Mfg Corp	50c	8c	14c
60c conv pfd	10	1/16	1/16
Air Express Int'l Agency, Inc	50c	1½	2
Airline Foods Corp— Common	1	2⅛	2⅝
5½% conv pfd	10	3¼	4
5½% conv pfd	25	7	7¾
Airplane & Marine Instruments	1	5	6
Air Products Inc— Class A	1	8	9
Common	1	3¾	4½
Air Reduction Co	*	23⅜	23⅝
Air Way Electric Appliance com	3	6½	6¾
Old preferred	100	135	—
Alabama Fuel & Ir	20	10½	11½
Alaska Air Lines	1	3⅜	3½
Alaska Pac Salmon	*	10	11
Albermarle Paper Common	10	9½	—
6% preferred	100	76	79
7% preferred	100	100	105
Alberene Stone of Va Vot trust ctfs	5	9	9⅝
Albers Super Market	1	11	13
6% preferred	100	102	106
Alden's Inc common	5	16½	17
4¼% preferred	100	67	69
Alexander Hamilton Institute, Inc	1	13	16
Algoma Steel Corp	*	48	48½
All Amer Airways	1	1¾	2⅛
Allegheny-Ludlum Steel Corp	*	30	30⅜
$4.50 conv pfd	*	106¼	108¼

*Without par par. ‡Company reported liquidated, preferred stock at $100 per share. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Allen Industries 1	9	9¾
Allentown Portland Cement Co 10	11	--
Alles & Fisher 1	4¼	5
Alliance ware Inc 50c	16¼	17¼
Allied Chemical & Dye Corp. *	188	191
Allied Control Co 55c preferred 8	1	1½
Allied Kid Co 5	18⅝	19⅜
Allied Mills Inc *	29	29½
Allied Paper Mills 1	18	21
Allied Prod (Mich) 5	17¼	18¼
Allied Stores Corp *	32¼	32¾
4% preferred 100	81	83⅝
Alligator Co *	48	51
Allis-Chalmers Mfg *	33⅜	33½
3¼% conv pfd 100	86½	88½
Allis (Louis) Co 10	30	31
All Metal Products— Class A 2	5⅛	5⅝
Class B 2	5⅛	5⅝
Alma Trailer Co— Class B common 1	1⅛	1½
Aloe (AS) 5	k20¼	--
Alpha Portland Cem *	29½	30¼
Alton Box Board 5	28	--
Altorfer Bros *	12½	15
$3 conv pfd *	35	40
Aluminium Ltd *	52⅝	53¼
Aluminum Co of Am *	57	58
$3.75 preferred 100	91¼	92½
Alum Goods Mfg *	25⅝	27
Aluminum Indus *	8¼	8¾
Amalgamat'd Leather 1	4½	4¾
6% conv pfd 50	44	48
Amalgamated Sugar 1	9	9½
Amerada Petroleum *	110½	112
Amer Aggreg Corp *	13	15
Amer Agricul Chem *	37¾	38
Amer Air Filter Co 1	12½	13½
Amer Airlines com 1	7⅜	7½
3½% conv pfd 100	51⅞	53
American Arch Co *	52	54
Amer Auto Felt Corp 2	5⅝	6¼
American Bakeries *	28¼	29
Amer Bank Note 10	24¾	25½
6% preferred 50	61	62
Amer Bantam Car Class A conv 1	2	2⅛
Amer Barge Line 5	6⅝	7⅛
Amer Bemberg com *	28¼	29
4½% preferred 100	91	94
Amer Beverage Corp 1	1½	1¾
20c prior pfd 1	1⅞	2⅜
Amer Book Co 100	77	78½
Amer Bosch Corp— Conv class A com 1	12½	13
Amer Box Board 1	20	21
Amer Brake Shoe Co *	36¾	37¼
4% conv pfd 100	103⅜	104
Amer Broadcasting 1	6¾	6⅞
Amer Bus Lines *	19	20½
American Can com 25	81½	82⅛
7% preferred 100	164	166
Amer Car & Fdry *	36½	37
7% non-cum pfd 100	88⅞	91
Amer Chain & Cable *	24¼	24¾
5% conv pfd 100	107	108
American Chicle Co *	42½	43¼
American Cigarette & Cigar Co 75	105	125
6% preferred 100	125	--
Amer Cladmetals 1	1.25	1.50
American Coal Co of Allegany Co 25	36	--
Amer Colortype 10	17	17¾
Amer Cone & Pretzel Units	12½	15
Amer Creosoting Co— 7% preferred 100	106	--
Amer Crystal Sugar 10	18	18½
4½% prior pfd 100	87	87⅝
Amer Cyanamid Co 10	41	41½
Conv 3½ A pfd 100	102½	104
Amer Distilling Co 20	35¾	36⅞
Amer Dist Telegraph *	97	101
American Dredging 100	63	65½
American Encaustic Tiling Co 1	5⅞	6⅛
American Enka Corp *	86½	88
Amer Export Lines 40c	16¼	16¾
Amer Express Co 100	163	--
Amer Felt Co com *	34	37
6% preferred 100	95	--
American Forging & Socket Co 1	7⅛	7½
Amer Fork & Hoe *	18	18⅝
4½% pfd 100	104½	106
Amer Fruit Growers 1	11	12
Amer Furniture Co 1	3	3½
Amer Gas Machine 1	4¾	5½
Amer Hair & Felt 5	20½	21¼
2nd preferred *	99	101
Amer Hard Rubber 25	15¾	16¾
7% preferred 100	90	93
Amer Hardware 25	25	27
Amer-Hawaiian SS 10	38½	38⅞
Amer Hide & Leather 1	4½	4¾
6% conv pfd 50	47	48
Amer Home Products 1	24⅞	25
American Ice com *	6½	6¾
6% non-cum pfd 100	84	90
Amer Industries Corp 1	1⅜	1¾
American Insulator 1	7½	9
$1.50 prior pfd 10	39	43
Amer-La France & Foamite Corp 10	10¾	12
Amer Laund Mach 20	27¾	28
Amer League BB of St Louis *	4¼	4¾
Amer Locker Co— Class A 1	10¼	11
Class B 20c	7¼	8
Amer Locomotive com 1	21⅝	22
7% preferred 100	102½	104½
Amer Mach & Fdry *	14¾	14⅞
3.90% preferred 100	79⅛	80
Amer Mach & Metal *	7⅝	8
Amer Maize Prod *	18	20
Amer Mfg Co 25	15¼	15⅞
Amer Maracaibo 1	4¾	4⅞
Amer-Marietta Co— Common 2	12½	13
5% preferred 100	78	82
Amer Metal Co *	33⅛	33⅝
6% preferred 100	128	132
Amer Metal Products— New common 2	t12¾	14
American Meter *	42½	43¾
Amer Midland Corp— Units	3½	4½
Amer Molasses Co 1	7	7⅝
Amer News Co *	31	31¾
Amer Oak Leather— Common 10	8	10
5% preferred 100	96	--
American Optical *	34	37
American Overseas Airlines Inc 1	5¾	6¾
Amer Paper Goods 25	34	38
Amer Phenolic Corp 1	4	4½
Amer Piano class A *	22	26
Class B 5	18	24
Amer Potash & Chemical Corp A *	27½	29
Class B *	27⅞	28¼
$4 pfd series A *	88	92
Am President Lines Class A common *	10¼	11½
5% non-cum pfd 100	68	75
Amer Products Co *	3¼	--
Amer Pulley Co 12½	13¼	14¼
Amer Radiator & Stand Sanitary *	15⅞	16
7% preferred 100	163	168
Amer Republics 10	25⅛	25⅜
Amer Safety Razor 5	7½	7¾
Amer Screw com 25	26½	28½
4½% conv pfd 50	47	50
American Seal-Kap 2	3¾	4
American Seating *	26¾	27
Amer Service com 1	14¼	15
Class A *	35	37
$3 preferred *	61	63
Amer Ship Building *	39½	40½
Amer Smelt & Refg *	60¼	60¾
7% preferred 100	149	151
American Snuff 25	34½	36
6% non-cum pfd 100	127	128
Amer Spring of Holly 1	6¼	6½
Amer Stamping 2	13	14
Amer Steel Foundries *	31¼	31⅜
American Stores *	24	24⅜
American Stove *	15⅛	15⅜
Amer Sugar Refin 100	38½	39¾
7% preferred 100	124½	125½
Am Sumatra Tobacco 5	18⅞	19
American Thermos Bottle Co *	18¼	18¾
Amer Thread 5% pfd 5	4⅞	5
American Time Corp 1c	¼	½
6% conv pfd 5	--	--
Amer Tissue Mills— Preferred 100	60	70
Amer Tobacco com 25	64	64⅜
6% preferred 100	132	133
Amer Turf Assn 12½	14¾	--
Amer Verre Mural— Common v t c 5	2½	3
Amer Viscose Corp 14	69	69½
5% preferred 100	116¼	117
Amer Vitrified Prod 1	5	6
Preferred *	48	50
Amer Window Glass— Common 12½	6⅜	7⅜
5% preferred 25	18	19
Amer Wine Co 1	2	2¼
American Woolen Co *	43⅜	43½
7% preferred 100	99¼	101
$4 conv prior pref *	86	96
American Wringer 4	13	14¼
Amer Writing Paper 5	5⅛	5⅜
American Yvette— Common 10	10	15
$2 conv pfd *	30	35
Amoskeag Co com *	65	--
$4.50 preferred *	89	--
Ampco Metal com 2½	4	4¼
6% preferred 10	9½	--
Amra Corp (NY) 1	6¾	7¼
Amster Rubber 250	250	265
Amsterdam Trading American shares	195	210
Foreign shares	4¼	5¼
Anaconda Wire & Cable Co *	36	37
Anchor Hocking Glass Corp com 12½	27¼	28
$4 preferred *	100⅛	101
Anchor Post Products 2	5¾	6½
Anchor Steel & Conveyor Co 1	1⅞	2⅛
Anderson, Clayton & Company 21.80	52	52½
Anderson-Prichard Oil Corp 10	26⅝	27
Angerman Co Inc 1	8⅛	8½
Anglo Chilean Nitrate Class A	7	7¾
Anglo-Iranian Oil £1	14½	15¾
Angostura-Wupper-mann Corp 1	2¾	2⅞
Anheuser-Busch 4	21¼	21¾
Animal Trap com *	8	9½
5% preferred 50	47	--
Antilla Sugar 100	67	73
Apco Mossberg 1	3	4
Apex Elec Mfg 1	11	11⅜
Appleton (D) Century Crofts Inc com 100	68	--
Preferred 100	91	--
Appleton Mfg Co 1	15c	25c
Applied Arts Corp 1	4¾	5¼
Arcady Farms Milling 5	10¼	11¾
Archer-Dan-Midland *	27½	28
Arden Farms com 1	11	12
$3 partic pfd *	43¼	45
Argo Oil Corp 5	41	44
Argus Inc 1	4¼	4⅝
Ark Vancouver Timber & Lumber Co 10	20	30
Armco Steel Corp— Common 10	30½	30⅞
4½% conv pfd 100	96¾	97½
Armour & Co (Ill) 5	8⅝	8¾
$6 conv prior pfd *	81½	82¼
Armstrong Cork com *	52¼	52¾
$3.75 preferred *	94⅜	94¾
$4 conv pfd *	108½	109½
Armstrong Rubber— Class A com *	11½	12
4¾% conv pfd 50	42	44
Arnold Constable 5	15½	16⅛
Arnold Hoffman & Co. 20	n25	28
Aro Equip Corp com 2½	10⅜	10½
4½% preferred 50	40½	42
Arrow Hart-Hegeman Electric Co 10	49½	51½
Arrow Liqueurs Corp 1	1⅝	1⅞
Artkraft Mfg Corp 10c	1¼	1⅜
6% conv pfd 5	4½	5
Artloom Carpet Co *	15½	15⅞
Art Metal Construct 10	39¼	41¼
Asbestos Corp Ltd *	23½	24
Asbestos Mfg Co $1.40 conv pfd 1	12½	14½
Ashland Oil & Ref 1	19¼	19½
$1.20 conv pfd *	23½	24¼
Aspinook Corp *	43½	45
Assoc Dry Goods 1	15¾	16⅛
6% 1st pfd 100	103½	105
7% 2d pfd 100	99	99⅞
Associated Develop & Research Corp 1	5½	6¼
Associated Electric Industries Ltd £1	5⅞	6⅝
Assoc Laundries *	13/16	⅞
Associated Motion Picture Industries 1	4½	5½
Assoc Spring Corp 10	29¾	31¾
Associated Transport 1	5¼	5½
Preferred	57	58½
Atlantic Coast Fish 1	3½	3⅝
Atlantic Co *	10¼	11¼
Atl Gulf & W Indies SS Lines com 1	48	48½
5% non-cum pfd 100	74	77
Atlantic Ice Mfg $7 preferred *	20	30
Atlantic Oil Corp 10	5¾	6¼
Atlantic Refining 25	43¾	44
4% conv pfd A 100	108	109
3.75% pfd B 100	93¾	94
Atlantic Stamping Common *	n6½	--
Preferred 100	n48	--
Atlantic Steel com *	47	50
Preferred 100	135	140
Atlas Brewing 3	7	8
Atlas Plywood Corp 1	24⅛	24¼
Atlas Powder com *	58	58½
4% conv pfd 100	100½	101½
Atlas Steels Ltd *	10¾	11⅛
Atlas Tack Corp *	20½	23½
Austin Nichols & Co *	6⅛	6¾
$1.20 conv pr pref *	14⅛	15
Autocar Co com 5c	8⅞	9⅛
5% preferred A 20	13	14½
5% preferred B 20	13	14½
5% preferred C 20	13	14½
Automatic Canteen Co of America 5	13	13½
Automatic Fire Alarm Co 25	23	26
Automatic Firing Corp Class A common 1	1¼	1¾
Class B common 1	1¼	1¾
6% conv pfd 10	6	8
Automatic Steel Products Inc 1	5¼	5⅝
Automatic Voting Machine Corp *	8	8¼
Auto-Soler Co 1	3⅜	3¾
Avco Mfg Corp com 3	7⅜	7½
$2.25 conv pfd *	45	45¼
Avery (B F) & Sons 5	12⅜	13
6% preferred 25	25	25¼
Aviation Maintenance 4	1	1¼
Avon Allied Products Common *	10¾	11½
4% preferred 50	42	48
Axelson Mfg 3	8¾	9
Ayres (L S) & Co 4½% preferred 100	100½	--
Ayrshire Collieries Corp 3	19	20
B V D Corp *	14	15
Babbitt (B T) Inc 1	14¾	14⅞
Babcock & Wilcox *	63¾	64½
Backstay Welt Co *	14½	16½
Badger Meter Mfg 5	27	28½
Badger Paint & Hardware Stores 10	40	43
Badger Paper Mills *	45	48
Baker Raulang com 1	12½	13½
5% preferred 100	90	100
Balaban & Katz 25	96	102
Balcrank Inc 1	3⅝	4
Baldwin Co 8	16½	17½
Baldwin Locomotive Works common 13	14⅝	15
7% preferred 30	35½	37
Baldwin Rubber 1	9¼	9⅝
Balt Brick com 100	2	4
5% preferred 100	40	50
Baltimore Porcelain Steel Corp com 10c	1⅜	1⅝
7% conv pfd 5	4½	5
Balt Radio Show 20c	6½	7½
6% preferred 10	9¾	10½
Banco de los Andes— American shares	6	9
Bancroft (J) & Sons 8	10⅜	11⅛
Bandess Inc *	1¼	--
Bank Bldg & Equip 3	9	9¾
Bankers Bond & Mtge Guaranty Co of Am *	5	5¾
Barbasol Co *	27	--
Barber Oil Corp 10	47	48½
Barber & Ross— Class B com *	94	--
Barcalo Mfg 8⅓	n--	5
Bareco Oil Co 1	6½	7
Barium Steel Corp 1	6¼	6⅜
Barker Brothers com 10	24	24⅞
4½% preferred 50	40½	41½
Barlow & Seelig Mfg $1.20 conv A com 5	17½	18
Barnsdall Oil Co 5	40¾	40⅞
Bartgis Brothers 1	7	8
Basic Refractories 1	6½	6¾
Bassett Furniture Industries Inc 5	17½	19½
Batavia Body Co 5	7	7½
Bates Mfg common 10	29½	31½
4⅙% preferred 100	98	--
Bath Iron Works 1	11½	12
Baumann (Lud) & Co *	11¼	14
Bausch & Lomb Optical Co 10	15¼	16
Bausch Machine Tool— Common *	4	5½
6% preferred 100	100	110
Baxter Laundries Units	50	55
Bay Petroleum 1	19½	21½
Bayuk Cigars *	18¾	19
Bayway Terminal 1	2¾	3
Bearings Co (Am) 1	3¾	4¼
Beatrice Foods com 25	35½	36
3¾% conv pfd 100	83⅜	84½
Beau Brummel Ties 1	5⅛	5⅝
Beaunit Mills 2.50	18½	18¾
Beauty Counselors— 5% conv pfd	8¼	9¼
Beaver Mills— Class A 5	17	20
Beck (A S) Shoe Corp common 1	12⅝	13
4¾% preferred 100	82	84
Beech Aircraft Corp 1	11¼	11⅝
Beech-Nut Packing 10	33½	34½
Belding Heminway Co 1	17⅛	17½
Belknap Hardware & Mfg Co com *	17	17½
4% preferred 20	20	--
Bell & Gossett Co 5	11¼	11¾
Bell & Howell Co 10	19¼	19⅞
4¼% preferred 100	96	97⅝
Bell Aircraft Corp 1	13¾	14¼
Bellanca Aircraft 1	2	2⅛
Belle Isle Corp *	1½	1¾
Belmont Iron Works 5	30	31
Belt RR & Stock Yds Common 50	30½	32½
6% preferred 50	58	63
Bemis Bros Bag 100	260	--
Bendix Aviation 5	35⅝	35⅞
Bendix Helicopter 50c	9c	15c
Bendix Home Appliances 33⅓c	14¼	14⅜
Benrus Watch Co 1	8¼	8½
Benson & Hedges *	25½	27½
$2 conv pfd *	34½	41
Benton Harbor Malleable Indust 1	4	4¼
Berkey & Gay Furn 1	--	4c
Berkshire Fine Spinning Co *	17⅛	18¾
Berland Shoe Stores 50c	21	23
Beryllium Corp *	16	16¾
Bessemer Limestone & Cement Co 1	32	--
Best & Co 1	27	27¼
Best Foods Inc 1	29½	29⅞
Bethlehem Fdy & Machine Co *	9	--
Beth Steel (Del) com *	38¾	38⅞
7% preferred 100	134⅝	137
Bickford's Inc 1	15⅛	15¾
Bigelow-Sanford Carpet common *	31¾	32
6% preferred 100	120	--
Billings & Spencer 10	6⅜	6⅝
Bingham-Herbrand Corp common 1	11	11½
5% conv pfd 10	11	11½

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Bird & Son com *	20	21
$5 conv pfd 100	102	—
Birdsboro Steel Fdry & Machine *	7½	8¼
Birtman Electric 5	20	21
Bishop & Babcock *	6	7
Black-Clawson Co *	16½	17¼
Black & Decker Mfg *	32½	33¼
Blackhawk Brewing 1	1⅛	1⅝
Black, Sivalls & Bryson Inc 1	20¼	21¾
Black Star Coal 5	6½	—
Blauner's (Pa) com 3	12½	13½
$3 preferred *	53½	—
Blaw-Knox Co *	16⅜	16⅞
Bliss & Laughlin 2½	14½	15¼
Bliss (E W) Co 1	12⅞	13
Bloomingdale Bros *	43	45
Blue Moon Foods	9¼	9¾
Blumenthal (Sidney) *	7¾	8
Blums Inc (Ill) com *	9½	—
$2.50 preferred *	49½	—
Boeing Airplane 5	25½	25⅞
Bohack (H C) com *	30	32
5½% prior pfd 100	70	73
Bohn Alum & Brass 5	26⅞	27½
Bon Ami com class A *	65½	67
Common class B *	32½	33
Bond Stores Inc 1	18⅜	18¾
Bondholders Mngmt— Class A *	81½	83
Book-of-the-Month Club, Inc 1.25	8⅝	9
Boorum-Pease com 7	7	—
1st preferred 100	100	—
2nd preferred 100	100	—
Booth Fisheries com 5	11¼	12
4% conv pfd 100	70	73
Boott Mills 100	185	205
Borden Co 15	43¼	43½
Borg-Warner Corp 5	62¼	63
3½% preferred 100	88¼	89½
Borne Scrymser 25	25½	27
Bernot Inc *	18	—
Boss Mfg Co 25	47	—
Bost, Inc 1	⅜	—
Boston Garden-Arena 1	22	—
Boston Sand & Gravel Common *	2	2⅜
Preferred 50	40	45
Boston Storage & Warehouse Co 100	n52	55
Boston Wharf 100	38½	39½
Boston Woven Hose & Rubber commen *	69	72
6% preferred 100	121	—
Botany Mills Inc— Common 1	15½	16¾
6% prior pfd 25	20½	22
5% preferred 25	14¾	16¼
Bourbon Stock Yards *	80	—
Bourjois Inc com *	8⅝	9
$2.75 cum pfd *	40	—
Bourne Mills *	—	50
Bower Roll Bearing 5	37½	38
Bowman Gum 1	1½	2
Bowser Inc Co com 1	3¾	4½
$1.20 pfd ww 25	10	11½
Boyertown Burial Casket Co *	22½	—
Brandt-Warner Mfg 1	1¼	1¾
Braniff Airways 2½	8¼	8⅝
Brauer Bros Shoe 3	6½	8
Breeze Corps 1	6¾	6⅞
Brewing Corp (Am) 15	46½	48
Brewster Aeronaut'l 1	6c	10c
Bridgeport Brass *	9	9¼
5½% conv pfd 100	98	—
Bridgeport Oil Co *	13¼	13¾
Briggs Mfg Co *	32¾	33⅛
Briggs & Stratton *	30	30⅜
Bright Star Battery *	11	15
Brilhart (Arnold) Ltd 1	45c	—
Brillo Manufacturing *	16½	18
Cl A partic pref *	31¼	34
Brinks Inc 5	90	94
Bristol Brass 10	22¾	24
Bristol-Myers com 2½	29½	30
3¾% preferred 100	92¾	95
Brit-Amer Oil Ltd *	21	21⅞
Brit-Amer Tob reg £1	8⅝	9¼
Ordinary bearer £1	8⅜	9¼
British Celanese Ltd	1¾	1⅞
British Industries 1	½	1
Britton Oil Co Inc 10c	—	1
Broadway Dept Stores 6% conv pfd 25	24⅝	25
Brockway Motor Co 10	22	23½
Brooke (E G) Iron 5	10¾	11¾
Brown & Bigelow 1	10⅜	10½
Brown Co com vtc 1	4¼	4¾
$6 preferred vtc 100	97	99
Brown Durrell Co 7½	6½	7¼
Brown Forman Distillers Corp com 1	12½	12¾
$4 preferred *	85	—
4% junior pfd 10	5¼	5½
Brown Rubber Co 1	10	10⅝
Brown & Sharpe Manufacturing Co 10	24½	26½
Brown Shoe com 15	32¾	33½
$3.60 preferred *	92¾	94½
Bruce (E L) Co 2½	24½	25½
Bruck Mills, Ltd Class A *	14⅝	15¼
Class B *	5½	5¾
Brunner Mfg Co 1	7	7½
Brunswick-Balke-Collender Co *	22¼	22½
Brunswick Site 10	4½	5
Buck Hills Falls *	18	19
Buckeye Incubator 2	2	2½
Buckeye Pipe Line *	11⅛	11⅜
Buckeye Steel Cast *	22¼	23¼
6% preferred 100	102	—
Bucyrus-Erie Co 5	17½	17⅝
Rights	⅛	3/16
7% preferred 100	121	122
Buda Co 6.25	11¾	12¾
Budd (The) Co com *	10	10¼
$5 preferred *	71⅜	72½
Buell Die & Machine 1	2⅝	2⅞
Buffalo Bolt Co 1	15	16¼
Buffalo Forge Co 1	33	33½
Buffalo Gen Laundries $2.25 partic pfd *	8½	10½
Bullard Co *	16¾	16¾
Bullocks Inc com *	27	27¾
4% preferred 100	86	88
Bulova Watch 5	40	40¾
Bunte Brothers 10	17	18½
Burd Piston Ring 1	15⅛	16
Burdines Inc 10	15	16½
Burger Brewing *	18	19
Burgess Battery 10	18¼	19¼
Burkart (P) Mfg 1	17¼	19
Burlington Mills com 1	20¼	20½
4% preferred 100	88	89½
3½% preferred 100	75	80
Conv 2nd pfd 100	83	87½
Burma Corp Ltd— Amer dep receipts	⅛	⅝
Burnham Corp com 15	13	15
6% preferred 50	40	45
Burns Bros (N Y) *	7	12
Burroughs Adding Machine Co *	16¼	16⅜
Burry Biscuit 12½c	2¼	2⅜
$1.25 conv pfd 20	9¼	10
Bush Mfg Co com 5	4¼	5¾
4½% conv pr pfd 25	14½	16
Bush Term Co 1	8⅜	8½
Bush Term Bldgs— 7% preferred 100	104	105⅜
Butler Bros com 10	11⅛	11½
4½% preferred 100	81½	83
Butler Mfg com 25	58	61½
4½% preferred 100	100	102
Butler (P H) Co com 25c	13⅛	13¼
5% conv pfd 25	19	—
Butler's Inc common 1	5¼	6¼
4½% pref w w 25	19½	20½
Butterick Co com *	4½	—
5% non-cum pfd 50	12	14
Byers (A M) com *	24	24¾
7% part pfd 100	102	103
Byers Machine Co *	9	10
Byrndun Corp 1	6	7
Byron Jackson Co *	29½	30½
Cable Electric Products Inc 50c	4½	4⅞
Calamba Sugar Est 1	7	7½
Calaveras Land and Timber Corp 1	12¼	13¼
Caldwell (A & G J) 1	1¼	1¾
Calgary & Edmonton Corp *	5¼	5⅝
Calif Consumers 10	14	15
Calif Cotton Mills 5	7¾	8¾
Calif East Airways 1	10c	15c
Calif Packing Corp *	38¼	39¼
5% preferred 50	53	54
Calif Portland Cem 100	365	385
Callite Tungsten 1	2¾	2⅞
Camden Forge Co 1	9	10
Camp Mfg com 5	14¼	15
Class B 5	14½	15
Campbell (A S) com 1	13¼	14
$2.50 preferred *	40	45
Campbell Taggart Associated Bakeries *	72½	78
Campbell Wyant & Cannon Foundry *	25½	26½
Canada Bread Ltd *	2½	3¾
Canada Cement com *	20	22
$1.30 preferred 20	24	26
Can & Dom Sugar *	19½	20
Can Dry Ginger Ale— Common 1.66⅔	11⅛	11⅜
$4.25 conv pfd *	103	105
Cdn Admiral Corp 1	1¼	1½
Cdn Breweries *	18½	19¼
Cdn Canners, Ltd— Common *	15¼	18½
Conv pfd *	15¼	18½
Cdn Dredge & Dock *	15	—
Cdn Industries com *	19¾	20½
7% preferred 100	140	—
Cdn Indus Alcohol— Class A *	11¼	12
Class B *	11⅜	12⅛
Canadian Western Lumber Co Ltd *	3⅜	3⅝
Cannon Shoe 1	6¼	7
Capital Airlines Inc 1	6⅛	6¼
Capital City Prod *	45¼	45⅝
Capitol Records 25c	8⅞	9⅞
Carbola Chemical pfd 5	1½	2
Carborundum Co *	47	50
Carey Baxter & Kennedy, Inc 1	8¾	9
Carey (Philip) com 10	17¾	18¼
5% preferred 100	98	100
Caribbean Sugar com *	7¾	8¾
Preferred 100	185	215
Carman & Co 2.50	3	3¼
Carnation Co *	45½	46½
Carpel Corp *	20	25
Carpenter (L E) & Co 1	2	2¾
Carpenter Paper 1	43	—
Carpenter Steel 5	36¼	37
Carr-Consolidated Biscuit Co 1	3⅝	3¾
Carreras Ltd— ADRs "A" ord	8	10¼
ADRs "B" ord	1	2
Carrier Corp com 10	15¼	15½
4% conv pfd 50	37½	39¼
Carson Pirie Scott & Co 4½% pfd 100	90	92
Carter (J W) Co 1	4¾	5½
Carthage Mills com *	50	60
6% preferred A 100	95½	—
6% preferred B 40	37⅜	—
Cascades Plywood 1	21½	22¼
3½% preferred 67	60	—
Casco Products *	4⅝	5
Case (J I) common 25	41¾	42½
7% preferred 100	143	146
Case Pomeroy & Co 5	25	27
Cassco Corp 1	3¼	3¾
Castle (A M) Co 10	35¼	38
Castlereagh Corp *	290	305
Catalin Corp 1	5⅛	5¼
Caterpillar Tract *	56⅛	56⅞
Celanese Corp com *	34	34¼
$4.75 1st preferred *	100½	102
7% 2d pfd 100	135½	37
Celotex Corp com 5	27½	27⅞
5% preferred 20	18¾	19½
Central Aguirre Sugar Co 5	17	17¼
Central Airport 1	1¼	1¾
Central Coal & Coke 1	21½	22½
Cent Cold Storage 20	37½	39
Cent Foundry com 1	10¼	10⅜
5% preferred 100	80	—
Cent Ohio St Prod 1	16¾	17
Central Paper 1	15¾	16¾
Central Republic 10	10	11
Central Soya *	30¾	31¾
Central Steel & Wire 5	22¼	23¼
Central Violetta Sugar Co (S A) 9.50	11	11½
Centrifugal Pipe 1	⅞	1⅛
Century Electric 10	11⅛	11⅞
Century Ribbon Mills *	9¾	10
Cereseal Chemical 1c	6c	12c
6% conv preferred 5	¼	¾
Certain-teed Produc 1	15½	15⅞
4½% prior pfd 100	96	98
Cessna Aircraft 1	4¼	4½
Chain-Belt Co *	29	30
Chambersburg Engineering Co 10	15	—
Chamberlain Co of America 2.50	8⅛	8½
Champion Paper & Fibre Co com *	26	26⅜
$4.50 preferred *	98	99½
Champion Shoe Mach 1	2½	3
5% preferred 50	31	—
Chapman Valve 25	x36	38
7% preferred 100	125	—
Charis Corp 10	10	11¾
Chase Candy Co com 1	5¾	6¼
5% conv pfd ser A 20	12	13
Chasers, Inc 1	1⅝	2⅛
Checker Cab Mfg 1.25	11⅛	11¼
Chefford Master Mfg 4	3¾	4¼
5% conv pfd 25	14	14¾
Chemical Process Co 1	80c	90c
Cheney Bros *	45	65
Cherry-Burrell Corp 5	16⅝	17⅛
4% preferred 100	86	90
Cherry Rivet Co 1	2¼	2¾
Chesebrough Mfg 10	57½	58½
Chesapeake Corp West Point (Va) 5	29	29½
Chicago Corp 1	11¼	11½
Chic Daily News *	20¼	21¼
Chicago Hardware Fdy 5% preferred 50	35	42
Chic Mill & Lumber *	27½	28½
Chicago Molded Prod 1	8½	9¼
Chicago Nipple Mfg 5	2¼	3
Chic Pneu Tool com *	33½	34⅛
$3 conv pfd *	53½	54¾
Chic Ry Equipment 25	14½	15½
Preferred 25	21¾	22½
Chic Rivet & Mach 4	16	17
Chicago & Southern Air Lines Inc *	6¾	7⅝
Vtc for common *	6¾	7
Chicago Wilmington & Franklin Coal *	28	29
Chicago Yellow Cab *	14	15
Chickasha Cot Oil 10	16⅝	17
Childs Company— Common 1	3¼	3⅜
5½% preferred 100	50	51¼
Chilton Co 10	13½	15½
Chrysler Corp 2.50	60¼	60½
Churngold Corp *	5	8
Cinc Advertising Products Co 5	4⅝	5
Cincinnati Milling Machine Co 10	22¾	23¼
Cin Tob W'house 25	31	35
Cin Un Stock Yds *	11¾	12½
Cinecolor Corp 1	3⅜	3¾
Cinema Television B 18c	18c	20c
City Auto Stamping 5	14	14¼
City Ice & Fuel Co *	29	29½
City Stores Co 5	19⅜	19⅞
Clark Controller 1	15½	16
Clark Equipment Co 20	35¾	36
Clarostat Mfg Co 1	3⅛	3¼
Clary Multiplier— 5½% conv pfd 5	6	6¼
Claude Neon Inc 1	2¼	2⅜
Clayton & Lambert 4	8⅝	9
Clearing Machine 5	11¾	12¼
Cleve Builders Supply *	20	—
Cleveland Graphite Bronze com 1	26⅞	27½
5% preferred 100	106½	108
Cleve Hobbing Mach 4	8¾	9¾
Cleve Quarries *	13½	15
Cleve Sandusky Brewing Corp *	1½	2¼
Cleve Union Stock Yards *	7	—
Cleve Welding Co *	6	7
Cleve Worsted Mill *	80	85
Climax Molybdenum *	15¾	16¼
Clinchfield Coal Corp Common 20	40⅜	41¼
Clinton Industries Inc 1	27½	27⅞
Clinton Machine 1	3⅝	4⅛
Clipper Belt Lacer 10	22	26
Clopay Corp 1	7½	7¾
Club Aluminum Prod *	6¾	7
Cluett Peabody com *	33½	34
7% preferred 100	138½	141
4% 2nd conv pfd 100	84½	86
Clyde Porcelain Steel Corp 100	2	2½
Coca-Cola Bottling of Chicago 1	32½	34
of Cincinnati *	—	145
of Los Angeles *	$2	24½
of New York *	57	61
of St Louis 1	25½	26½
Coca-Cola Bottling Plants (Portland Me)	9	11
Coca-Cola Co *	147	149
Class A *	61¾	62¾
Coca-Cola Intern *	1130	—
Cochran Foil com *	11	—
5% preferred 25	24¼	—
Cockshutt Plow *	11¾	12⅝
Cohen (Dan) Co *	15	20
Coleman (The) Co 5	27	28¼
4¼% preferred 50	49½	50½
Coleman Gas & Oil *	20¾	—
Colgate-Palmolive-Peet common *	37¼	37½
$3.50 preferred *	88½	89⅞
Colling (H T) Co 2½	1	1⅜
Collins & Aikman *	17¾	18
Collins Co 100	215	235
Collins Radio com 5	6⅛	6⅝
$2.75 preferred 47½	35	37
Collyer Insulated Wire Co *	13	13½
Colon Development Ordinary shares	5½	5¾
Colonial Airlines 1	6¼	6⅝
Colonial Mills Inc 5	21	21⅝
Colonial Sand & Stone Co Inc 1	5	5⅛
Colonial Stores com 2½	24	25½
4% preferred 50	38½	40
5% preferred 50	45½	47½
Colo Fuel & Iron *	20⅞	21
Warrants	6½	6⅝
5% conv pfd 20	21	21½
Colorado Milling & Elevator Co 1	19½	20½
Colt's Mfg Co 25	38⅜	39
Columbia Baking *	17	20
$1 partic pfd *	23	26
Columbia B'casting Sys Inc cl A 2½	23½	23¾
Class B 2½	22⅜	22½
Columbia Machinery & Eng Corp 10c	¾	1
Columbia Mills 100	30	35
Columbia Pictures *	8½	9
$4.25 preferred ww *	54	62
Columbian Carbon *	32	33
Columbus Auto Parts common *	9¾	10¾
$2 preferred *	32	—
Columbus Dental Mfg *	14	16
Combustion Engine 1	70	75
Commercial Shearing and Stamping 1	12¼	12¾
Comm'l Solvents *	21⅛	21¼
Compo Shoe Mach V T C exten to '56 1	7¼	7⅜
Conde Nast Pub *	9¼	9½
Congoleum-Nairn *	34	35
Conlon Corp 1	2¼	2¾
Conlon-Moore Corp Preferred A *	27	30
Conn (C G) Ltd 5	6⅛	6½
Connohio Co inc com 1	4⅛	4½
40c conv pfd 10	6¼	6¾
Consol Car Heat 100	72	80
Consol Cement A *	19½	20½
Consol Cigar Corp *	27	27⅞
Consol Dearborn 1	8¾	9¼
Consol Dry Goods *	25	—
Preferred 100	114	—
Consolidated Grocers Corp com 1⅓	15½	15¾
5% preferred 100	99½	101½
Consolidated Ind'stries, Inc. common 10c	30c	38c
6% conv pfd 5	2¼	2¾
Cons Laundries 5	9⅜	10
Consolidated Liquidating Corp *	40¾	41½
Cons Lobster 5	9	10½
Cons Mach Tool units	72	—
Cons Paper of Can *	17¼	17¾
Consol Retail Stores 1	12½	13
4¼% conv pfd A 50	36½	38
Consolidated Rock Products 1	1.10	1.20
Consol Royalty Oil 10	3¾	3⅞

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-rights. z Ex stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Consolid'd Textile...10c	9¾	9⅞
Consolidated Vultee Aircraft Corp ...1	9¾	9⅞
Consol Water Power & Paper new	44	46
Container Corp of Amer Common ...20	39⅝	40½
4% preferred...100	91½	93½
Cont'l Air Lines...1.25	5¾	6½
Continental Aviation & Engineering Corp...1	2⅛	2⅜
Continental Baking...*	15¼	15⅝
$5.50 preferred...*	88	89
Continental Can...20	35½	36
$3.75 preferred...*	93½	95⅝
Cont Car-na-var Corp..1	1⅝	1¾
Continental Corp	½	¾
Cont Diam'd Fibre...5	9⅞	10
Continental Foundry & Machine Co com...1	14¼	14¾
5% conv pfd...100	---	89
Continental Gin com..*	32	34
4½% preferred...100	92	95
Continental Motors...1	8⅝	8¾
Con't Oil (Del)...5	61¾	62
Cont'l Steel Corp...14	16⅝	17
Cont'l United Industries Co Inc...1	10⅜	11⅜
Converse Rubber 5% 1st pfd...20	17¼	18¼
Cook Paint & Varn...*	33¼	34¾
$3 prior pfd A...60	61	63
Coon (W B) Co...5	3½	5
Cooper Bessemer com..5	28¼	29
$3 prior pref...*	53¾	54½
Cooper Brewing Co— Class A common...1	2¼	2⅜
Cooper (Peter) Corps— 6½% preferred...100	104½	---
Cooper Tire & Rubber..*	2⅜	2⅝
Coos Bay Lumber...10	57	---
Copeland Refriger'n...1	4⅞	5¼
Coplay Cement com..30	3¾	4¾
Preferred ...100	58	68
Copperweld Steel...5	19⅞	20¼
Conv 5% pfd...50	48¼	49
Corduroy Rubber Units	70	80
Cornell-Dubilier Elec Corp com...1	10⅝	10⅞
$5.25 pfd ser A...*	98	101
Cornell Wood Prod...1	17½	18
Corning Glass Works— Common ...5	22	22½
3½% preferred...100	89	90½
3½% pfd (ser of 1947) ...100	86	87
Corn Products Refg...25	62½	62¾
7% preferred...100	165	168
Coro Inc ...*	8¾	9
Corroon & Reynolds Corp common ...*	4¾	4⅞
$1 pfd ser A...*	14¼	14¾
Cortley Frosted Foods Inc ...50c	⅝	¾
Cory Corp ...1	5⅛	5¼
Cosden Petroleum...1	7⅛	7⅜
5% conv pfd...50	49	51¾
Cosgrove Coal...10	n17	19
Cosmo Records...1	---	¼
Cosmocolor Corp ...1	⅛	⅜
Coty Inc...1	4	4¼
Coty International...1	2½	2⅝
Courtaulds Ltd...£1	3⅛	3⅜
Covered Wagon Co...1	1⅛	1⅜
Cowles (C) & Co...10	30	---
Cradd'k Terry Shoe Common ...1	13	14
5% preferred...100	95	100
Cramp Shipbuilding...5	20	23½
Crampton Mfg com...1	1¾	2
5% conv pfd...10	6	6½
Crane Co com...25	33¼	33¾
3¾% preferred ...100	92	96
Creameries of Amer...1	9⅞	10
Creamery Package Mfg Co...15	22	23
Cream of Wheat...2	23½	24
Creole Petroleum...5	43⅛	43½
Cribben & Sexton...5	5	5½
4½% conv pfd...25	14	15½
Croft Brewing ...1	1	1⅛
Crompton & Knowles Loom Works ...*	51	55
Crosley Motors Inc...*	9½	9¾
Cross Co...1	2⅞	3⅜
Warrants ...	---	---
5½% conv pfd...10	7¾	8½
Crosse & Blackwell Units ...	16	18
Crowell Collier Publishing Co ...*	23½	25
Crowley Milner com...1	6¼	7
6% prior pfd...50	50½	53
Crown Central Petroleum (Md)...5	6¾	6⅞
Crown Cork Int A...*	15	16
Crown Cork & Seal— Common ...2.50	20½	21
$2 preferred...*	38¾	39⅛
Crown Drug Co...25c	2¾	2⅞
Crown Zellerbach...5	28¾	29¼
$4.20 preferred...*	94½	95½
$4 2nd preferred...*	100	102
Crows Nest Pass Coal ...100	42	43½
Crucible Steel com...*	25⅝	26
5% conv pfd...100	72	73¾
Crystal Oil Ref...*	1¾	2⅛
$6 preferred...10	31	33
Crystal Tissue...*	17	18
Cuba Co com...1	2¼	2½
Preferred ...*	62	67
Cuban-Am Sugar...10	15⅜	15¾
7% preferred...100	160	180 *
Cuban Atl Sugar...15	18⅛	18¼
5% preferred...100	101	101½
Cuban Tobacco com...*	7	8⅞
5% preferred...100	55	---
Cudahy Packing...10	9	9⅛
4½% preferred...100	77	80
Cummins Engine com..5	16	17½
4½% 1st pfd...100	n90	---
Cuneo Press ...5	13¾	14½
Cunningham Drug Stores Inc...2.50	18⅝	19¾
Curtis Cos Inc...2	11⅝	12⅛
Curtis Lighting...2½	5½	6½
Curtis Mfg of Mo...5	15¼	17¼
Curtis Publishing...*	9½	9⅝
$7 preferred...*	144½	145
Prior preferred...*	53	54
Curtiss Wright Corp...1	10¼	10⅜
$2 non-cum cl A...1	24	24¾
Cushman's Sons— 7% preferred...100	132	140
Cutler Hammer...*	29½	29⅞
Dana Corp common...1	22¾	23½
3¾% pref ser A...100	85	87
Danciger Oil & Ref...1	9¼	10¼
Darling (L A) Co...1	4¾	5½
Davega Stores Corp— Common ...2.50	16	16½
5% preferred...20	16	17
Davenport-Besler Corp Class A ...5	7½	8½
Davenport Hosiery Mills ...2.50	36	39
Davidson Boutell— 6% preferred...100	105	108
Davidson Brothers...1	5	5⅜
Davidson Mfg Corp Class A common...2	1¾	2¼
Davis Mfg, Inc...1	---	7
Davison Chemical...1	22⅝	23¼
Dayton Mall Iron...*	19	20
Preferred ...100	91	97
Dayton Rubber Co...50c	10¾	11
Class A...35	30	31½
Dazey Corp com...10c	2	2½
5% conv pfd...10	5	5½
Deardorf Drilling...10c	22c	32c
Deardorf Oil Corp...10¢	85c	1.00
Decca Records ...50c	9⅞	10
Deep Rock Oil...1	33	33½
Deere & Co com...*	37½	37⅝
7% preferred...20	31	31½
Deerfield Packing...1	5	6
Dejay Stores ...50c	7⅝	8¼
DeJonge (Louis) com..5	16	---
5% 2nd pfd...100	30	---
Delaware Rayon A...15	17	18
Class B ...15	8½	---
Preferred ...100	100	---
Delhi Oil Corp ...1	16½	17¾
De Long Hook & Eye— Common ...20	35	37
Delta Air Lines Inc...3	13¾	14¾
Delta Electric...2½	15	16
Demeny Co...*	25	33
Denman Tire & Rubber Co com ...1	2	2⅜
5% conv preferred..10	8	9
Dennison Mfg— Class A common...5	11¼	11½
8% debentures...100	137	150
Dentist's Supply...2.50	14¼	15½
De Pinna (A) Co— Class A...1	4¼	4¾
6% conv pfd...10	8	9½
Derby Oil Co new...8	t16¾	17
Detroit Aircraft...1	⅛	⅜
Detroit Aluminum & Brass Corp...1.25	7¾	8¼
Detroit Consolidated Theatres class A...	75c	1.00
Det Gasket & Mfg...1	10½	11
Detroit Gray Iron & Foundry ...1	3⅝	3¾
Detroit Harbor Terminals ...1	15	15¾
Detroit Harvester ...1	12⅝	13
Detroit Housing Corp Units ...	2½	3½
Detroit-Mich Stove...1	11⅝	12
Detroit Steel Prod...10	24⅝	25¾
Detroit Steel Corp...1	24¾	25⅜
De Vilbiss Co ...5	13	13⅝
Devoe & Raynolds— Common B...*	12	13
Class A ...12½	22⅞	23½
De Walt Inc...2.50	11¼	12¾
Dexter Company ...5	17½	19
Dewey & Almy Chem..*	20½	22½
Diamond Alkali ...20	46	48
Diamond Iron Works *	23	24
Diamond Match ...*	42	42⅝
6% partic pfd...25	44⅝	45¼
Diamond Portland Cement ...1	10½	11¼
Diamond T Motor...2	14⅛	14¼
Diana Stores Corp...50c	7	7¼
Dickey (W S) Clay Mfg Co ...*	16	16¾
Dictaphone Corp...*	24½	26½
Dictograph Products...2	4	5
Diebold Inc...5	22	23½
Differential Wheel...1	8c	16c
Di Giorgio Fruit units	90	112
Di Noc Company...1	2½	3½
Discount Corp...100	90	92
Disney (Walt) com...5	2⅞	3¼
6% preferred...25	21	24
Disticraft, Inc Class B com...5c	1½	1¾
Class A pref partic..1	1½	1¾
Distillers Co Ltd...£1	10¾	12¼
Distillers Corp-Seagrams Ltd...2	16¼	16⅜
District of Columbia Paper Mills...1	2	2¾
District Theatres...1	6¼	7
Divco Corp...1	17¼	17½
Dixie Cup Co com...*	30	31
Class A...*	48½	49½
Dixie Home Stores...1	12	13
Dixie Ice Cream...5	14⅜	---
Dixon (J) Crucible..100	43	47
Dobbs Houses, Inc...1	9¼	10
Dobeckmum Co...1	7⅜	7¾
Dr Pepper Co...*	13¼	13½
Doehler-Jarvis Corp...5	36	36¼
Dolphin Paint & Varnish class A...*	11	13
Class B ...*	30c	60c
Doman Frasier Helicopters...1	1¾	---
Dominion Steel & Coal class B ...25	15⅜	15⅝
Dominion Tar & Chemical ...*	21	23¾
Dominion Textile Co...*	10	10⅜
Dorset Fabrics...1	1½	1¾
Douglas Aircraft...*	53¾	54½
Douglas (W L) Shoe...*	3	3½
Conv prior pfd...*	6¾	7¼
Douglas & Lomason...2	7⅛	7½
Dow Chemical com...15	49	49½
$4 preferred ser A...*	100	100½
$3.25 2nd conv pfd..*	104	104½
Dow Drug common...*	7¼	8
Preferred ...100	---	105
Doyle Mfg Corp com...1	---	⅛
60c ser A pfd...8	⅛	⅜
Drackett Co com...1	6½	7
4% conv pfd A...25	15¾	16½
Draper Corp...*	67½	69
Dravo Corp...1	24	25
Dresser Industries...50c	23⅝	24
3¾% conv pref...100	90	91
Drewry's Ltd ...1	4⅛	4½
Drexel Furniture...2.50	12¾	13¾
Drico Indus Corp...1	⅛	½
Driver Harris Co...10	36	38
Drug Products Co...1	⅞	1
Ducommon Metals & Supply Co ...2	10¼	10¾
Dudley Lock Corp— $1.75 preferred...20	20¾	---
Duff-Norton Mfg...*	29½	32½
Duggan's Distillers Products Corp...10c	20c	30c
Dumont Elec Corp..10c	2½	3
Du Mont (Allen B) Laboratories cl A..10c	13⅜	13⅝
5% conv pfd...20	18¾	19¼
Dun (R G) and Bradstreet ...*	21½	23
Duncan Electric Mfg 2½	15	17
Dunhill Internat'l...1	14¼	15
Dunlop Rubber...1	5¾	6¼
Dunn Steel Products...1	4½	4¾
Dunningcolor Corp...1	½	¾
Duofold, Inc...10	19	21
DuPont (E I) de N & Co common...20	180	180½
$4.50 preferred...*	117½	118¼
$3.50 preferred...*	96½	96⅞
Duplan Corp ...*	14⅜	14¾
Duplex Truck...1	3	3¾
Duquesne Oil Corp..25c	55c	70c
Duraloy Co...1	2¼	2¾
Dures Plastics & Chemicals ...1.66⅔	13¼	14¼
Durham-Enders Razor Class A ...5	1⅜	---
Partic preferred ...5	1⅝	---
Duro-Test Corp...1	3¾	4
Duriron Co...5	12½	13
Dutton (C H) Co...1	1⅜	1¾
Duval Texas Sulph...*	13⅞	14½
D W G Cigar...5	12¾	13¼
E & B Brewery...1	⅝	¾
E S Liquidating Corp 2nd stamped...	4⅜	4⅞
Early & Daniel Co...*	85	130
Eason Oil com...1	8	8¾
$1.50 conv pfd...20	25	27
Eastern Air Lines...1	15¾	15⅞
Eastern Corp ...10	19	19¾
Eastern Footwear...1	1¾	2⅛
Eastern Industries Co common...50c	⅝	⅞
30c conv preferred...5	2	2¼
East Mach Screw...100	80	---
East Mall'ble Iron...25	49	54
Eastern Racing Assn...*	3¾	4¼
$1 preferred...*	11	12
Eastern Stainless Steel Corp ...5	17	17½
Eastern Sugar Assoc— Com shs of ben int..1	13	13½
$5 pfd of ben int...1	59	59¾
Eastman Kodak com..10	43½	43¾
6% preferred...100	159	161
Easy Washing Mach Class B...*	14	14¼
Eaton Mfg Co...4	68½	68¾
Eaton Paper Corp $3.50 preferred...*	18	22
Ebaloy Inc...*	⅜	⅞
Ecuadorian Corp Ltd Ordinary ...5	5	5½
Edgewater Steel ...*	46½	47½
Edison Bros Stores...1	16⅞	17
4¼% preferred...100	90	91
Edison (Thomas A) Inc Cl B non-vot 3.33⅓	13¼	14¼
Eitingon-Schild Co...*	⅛	⅜
Ekco Products...2.50	13	13½
4¼% preferred...100	98	100
Elastic Stop Nut...1	6¾	7
Elder Mfg Co...7.50	20	---
Electric Auto-Lite...5	46¾	47
Electric Boat Co com..3	15¾	16
Conv preferred...*	34	34½
Electric Furnace Co— Class A...*	30	32
Electric Power Equip Corporation ...10c	---	5c
$1 non-cum pfd...1	50c	1.00
Electric Steam Sterilizer ...10c	18c	28c
Electric Storage Battery ...*	51	51½
Electrical & Musical Indus Am shs...	1⅝	1¾
Electrical Products Consolidated ...4	14	15
Electrographic Corp—	10½	11
Electro Refractories & Alloys Corp...*	15	---
Electrol Inc ...1	2⅜	2⅞
Electrolux Corp...1	15	16¼
Electromaster Inc...1	3⅜	3¾
Electronics Lab'ties...1	2c	---
Elgin Natl Watch...15	15	15½
Elk Horn Coal com...*	23½	24½
1st preferred...100	72	74
2nd preferred...100	62	65
Elliott Co common...10	24½	24¾
5% preferred...50	45	47
5½% conv pref...50	65	67
Emerson Drug A...2½	9¼	10¼
Class B...2½	9¼	10¼
8% preferred...25	27½	29
Emerson Elec Mfg...4	16⅛	16½
Preferred ...100	112¼	---
Emerson Radio & Phonograph ...5	12½	12⅞
Emery Air Freight..20c	2½	2⅞
Emmart Pack'g com..15	x57	58½
6% preferred ...100	109	---
Empire Millwork...1	7	7½
Empire State Oil...1	3½	4
Emsco-Derrick and Equipment Co...5	14	14⅝
Endicott Johnson Corp Common ...25	31½	32½
4% preferred...100	99	100
Equity Oil Co...10c	8¾	9¼
Ero Mfg Co...1	5½	6
Eskimo Pie Corp com..*	2	3
7% preferred ...100	42	---
Esquire Inc...1	5⅞	6
Esterbrook Steel Pen Mfg Co...100	105	---
Eureka Corp Ltd...1	1⅞	1½
Eureka Pipe Line ...10	23½	25
Eureka Williams...5	5¼	5⅜
Evans Products...5	13¾	14½
Eversharp Inc com...1	9⅜	9½
5% preferred...20	13½	14
Ex-Cell-O Corp...3	40	40½
Exch Buffet Corp...2½	5½	5¾
Ex Lax Mfg A...10	68	---
Class B...10	68	---
Exolon Co...*	13½	14½
Expreso Aereo Inter-Americano (S A)...1	10c	18c
F R (The) Corp...50c	⅝	⅞
Faber Coe & Gregg...*	47	---
Preferred ...100	110	---
Fabien Textiles Printing Corp ...*	---	2
Fabricon Products...5	14	16
Fafnir Bearing...10	31⅝	32
Fair (The) Chicago...*	13½	14
Fairbanks Co com..3.50	3⅜	3¾
6% conv. pfd...100	90	---
Fairbanks Morse...*	45½	46⅞
Fairchild Camera & Instrument Co...1	19½	20
Fairchild Engine & Airplane Corp...1	4½	4¾
Fairmont Foods— Common ...*	26½	28
4% preferred...100	98	---
Fajardo Sugar...20	32¼	32¾
Falls City Brewing...50	212	---
8% preferred ...50	68	---
Falls Co...25	15	---
Falstaff Brewing...1	27¾	28½
4½% preferred ...	14¾	15¼
Fanny Farmer Candy..1	34	35
Fansteel Metallurg...*	12¼	12½
Farnsworth Telev & Radio Corp...1	6⅜	6½
Farrell-Birmingham— Common ...12.50	16½	17½
Fashion Frocks, Inc...1	6	7
Fashion Park Inc...*	28	31
Fearn Laboratories...5	2⅛	2⅜
Fedders-Quigan Corp 1	15½	15¾
Federal Asphalt...1	80c	95c
Federal Bake Shops...1	6⅛	6⅞
Federal Chem com...*	73	74
6% preferred ...100	100	102

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x-Ex-div.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Federal Compress & Warehouse 25	30¾	31¾
Federal Enterprises—		
Common 1	7½	8¼
$1.25 preferred 10	14	15
Federal Industries 1	1⅛	1⅜
Federal Machine & Welder Co 1	5	5½
Federal Manufacturing & Engineering Co 1	2⅜	2¾
Federal Mogul 5	18½	19
Federal Motor Tr *	7¾	8
Federal Screw Wks 1	13¾	14½
Warrants	5¾	6½
Federated Dept Stores		
Common 5	27⅛	27½
4¼% preferred 100	92¾	93½
Federated Publication *	63	68
Fehr (Frank) Brew'g—		
Common 50c	1½	2
6% partic pfd 1	1.80	1.87½
Felin (J J) & Co 100	98	—
Fellows Medical Mfg 100	1½	2¼
Felt and Tarrant Mfg 5	22¾	23¼
Ferro Enamel Corp 1	23½	24½
Ferry Cap & Set Screw 50c	13¾	14¼
Fidelity Electric Co Class A 1	1¼	1¾
Field & Stream Publishing Co 2	7¾	8¼
Filtrol Co of Calif 1	26½	27½
Finch Telecommunications Inc 1	3¼	4¼
Firestone Tire & Rub 25	48¾	49
4½% preferred 100	104½	104⅞
First Nat'l Stores *	55½	55¾
Firth Carpet Co *	19¼	19¾
Firth Sterling Steel & Carbide Corp 2.50	3¼	3¾
Preferred 100	120	—
Fisher Bros $5 pfd *	98	—
Fisher (Henry) Pack 10	13½	—
Fishman (M H) Co 5c to $1 Stores 1	14⅛	16
Flamingo Air Service 1	1/32	3/32
Fleetwood-Airflow 50c	1¼	1¾
Fleming-Hall Tobacco—		
Common 1	⅝	1⅛
6% preferred 10	1¾	2¾
Flintkote Co com *	33¼	34
$4 preferred *	98½	100
Florence Stove *	33¾	34½
Florsheim Shoe—		
Class A *	14	14¾
Flour City Ornamental Iron Co 5	3	4
Flour Mills of Amer 5	13¾	14¾
Flying Tiger Lines 1	1⅛	1⅜
Follansbee Steel 10	29¼	29¾
Food Fair Stores—		
Common 1	11	11¼
$2.50 pfd xw 15	47½	49
Food Machinery & Chem Corp com 10	34¼	35
3¼% conv pfd 100	93⅛	94½
3¾% preferred 100	85⅝	86½
Foote Bros Gear & Machine common 2	12½	13¼
Conv preferred *	12⅞	13⅜
Foote-Burt Co *	11	12
Foote Mineral Co 2.50	44	46
Ford Motor of Can—		
Class A *	22¾	23½
Class B *	24½	26
Ford Motor France	⅞	15/16
Ford Motors Ltd £1	3⅞	4
Foremost Dairies 20c	11⅜	12⅜
6% preferred 50	48	51
Formica Insulation *	21	23
Fort Pitt Brewing 1	9⅞	10⅛
Fort Pitt Bridge Wks 10	14	15
Fort Wayne Corrugated Paper Co 10	24¼	25¼
Foster Wheeler 10	32⅝	32⅞
6% prior pfd 25	23½	24¾
Foundation Co 1	4½	5¼
Four Wheel Drive 10	7¼	8
Fownes Bros & Co 1	5½	6
Fox De Luxe Brewing of Indiana 1	5	5¾
of Michigan 1	5½	6¼
Fox Metal Products 1	⅝	⅞
Fox Paper Co	44	47
Fox (Peter) Brew 1.25	11⅛	11¾
Francisco Sugar *	11	12
Franco Wyo Oil 6	17½	19
Frank (Albert) Guenther Law el A 1	7	—
Class B 1	7	—
Preferred 2	3⅛	—
Franklin Co Coal—		
Common 1	5⅝	6
Preferred 10	11½	13
Franklin Process *	43	45½
Franklin Ry Supply *	13	14½
Franklin Shops com *	10½	12
Preferred	10½	12
Franklin Simon com 1	8¼	9¼
4½% conv pfd 50	26¾	28
Franklin Stores 1	8¾	9
Freeport Sulphur 10	47	47½
Fresnillo Co *	7½	8
Frink Corp com 1	6½	—
5% non-cum pfd 40	15½	16½
Froedtert Grain & Malting Co com 1	11¼	11¾
$2.20 preferred 50	47½	50

Stocks— Par	Bid	Ask
Frontier Industries—		
New common 50c	t11	—
Frost Lumber Ind 100	225	235
Fruehauf Trailer com 1	24⅛	24¼
4% preferred 100	77½	79½
Fruit of the Loom Units	43½	45½
Fry Products Co 2	3	3¼
Fuhrman & Schmidt Brewing 5	7½	8½
Fuller (D B) & Co—		
Common 10c	1⅞	2⅜
6% preferred 5	4¾	5½
Fuller (G A) Co 5	8½	8⅞
Fuller Houses Inc 1	5c	15c
Fuller Manufacturing 1	14⅜	14⅞
Fulton Iron Works 5	10½	11½
Fulton Market Cold Storage (Ill) *	9¾	10½
Funsten (R E) Co—		
Common 1	3	4
4½% conv pfd 50	20	25
Gabriel Co common 1	7¼	7½
5% conv pfd 10	7½	8
Gabriel Steel Co 5	9½	10½
Gair (Robert) Co 1	7½	7⅝
6% preferred 20	18	18½
Gamble Bros 5	5	—
Gamble-Skogmo com 5	10½	10¾
5% conv pfd 50	42⅝	42⅞
Gamewell Co *	15¾	16¼
Gardner-Denver Co *	17¾	18½
4% preferred 100	90	93
Garfinckel (J) & Co		
Common 50c	17	18
4⅛% conv pfd 25	18½	19½
5¼% conv pfd 25	23½	—
Garlock Packing 1	20½	22½
Garrett Corp 2	12¼	12½
Gar Wood Industries 1	7⅛	7¼
4½% conv pfd 50	34½	36½
Gary (Theo) Co—		
$1.60 preferred *	13	16
Gaspe Oil Ventures 1	1½	1¾
Gaumont British Pictures class A	⅜	1⅛
Ordinary	1/32	3/32
Gaylord Container 1⅜	19⅞	20½
Gear Grinding Machine Co 5	5¾	6¾
Gellman Mfg 1	7⅜	8
General Alloys Co *	2	2¼
General Amer Oil of Texas common 5	21¼	23
6% preferred 10	10	—
General American Transportation com 5	49¾	50
$4.25 pfd series A *	101⅜	103
General Aniline & Film class A *	74	77
General Aviation Eq 1	25c	35c
General Baking 5	9⅞	10
$8 preferred *	157	158½
General Bottlers 1	2¾	3¼
General Box Corp 1	2½	2¾
General Bronze 5	11¾	12¼
Gen'l Builders Supply Corp common 1	4	4⅛
5% conv pfd 25	22¾	23¾
General Cable Corp *	11½	11½
4% 1st pfd 100	74¼	76½
4% conv 2nd pfd 50	33	35
Gen Cigar common *	19¼	20
7% preferred 100	126⅜	127½
Gen Crude Oil 2½	14	14¾
Gen Discount Corp—		
Class A 1	2½	2¾
Gen Dry Batteries 1	10⅝	11
General Electric *	42⅛	42⅜
General Elec Ltd—		
Am dep rcts reg £1	6¾	7
Gen Engineering & Mfg Common 2	⅞	1⅛
5% conv pfd 10	2¾	3½
Gen Fireproofing *	39	40
Gen Foods Corp *	40	40⅛
$3.50 preferred *	88⅛	92
Gen Industries 4	7	7¾
Gen Instrument Corp 1	9½	9⅞
General Manifold & Printing 2	5	5¾
General Mills com *	50	51
5% preferred 100	120	121
3¾% conv pfd 100	101¼	105
General Motors 10	65⅛	65¼
$5 preferred *	120⅛	120¾
$3.75 preferred *	95	95½
Gen Outdoor Adv't'g Common *	15	15¼
6% preferred 100	98½	101
General Panel Corp—		
Common 10c	15c	25c
6% conv pfd 5	¼	¾
Gen Plywood Corp 50c	3⅞	4⅛
5% conv preferred 20	12¼	—
General Portland Cement Co 1	25	25½
Warrants	13	14½
Gen Precision Eq *	15¼	15⅜
General Products Corp of N J 1	⅛	½
Gen Ry Signal *	23	23½
6% preferred 100	120	123
Gen Rayon A *	1⅛	1⅜
Gen Refractories *	27¾	28½
General Shoe Corp 1	26¾	27
Gen Steel Castings—		
$6 conv pfd *	128⅛	129½

Stocks— Par	Bid	Ask
Gen Time Instrument *	26⅞	27¼
4¼% preferred 100	101½	103
General Tire & Rubber Co com 5	25	25¼
4¾% preferred 100	82	84½
3¾% preferred 100	74	77
3¼% 2d conv pfd 100	54	58
Gentry Inc 1	2⅞	3¼
Genuine Parts Co 5	11	11¼
Georgia Marble Co 10	9	10½
Georgia-Pacific Plywood & Lumber 1	16¼	16¾
Gerber Products 10	15¼	15¾
4½% preferred 100	94	97
Gerotor May Corp 1	1¼	1¾
Gerrard (S A) com 1	6½	7
Preferred 10	9¼	—
Giant Portland Cement com 1	3⅛	4⅛
Warrants	2	2¼
Preferred 50	52	—
Gibson Art *	—	47½
Giddings & Lewis Machine Tool 2	10¾	11¾
Gilbert (A C) com *	19	21
Gilchrist Co *	11½	12¾
Gill Glass & Fixture *	10	14
Gillette Safety Razor *	34	34⅛
$5 conv preference *	89⅜	91
Gimbel Bros com 5	20½	21
$4.50 preferred *	79	80
Girdler Corp 10	26½	28
Gisholt Machine 10	13¾	14¾
Gladden Products 1	1⅜	1¾
Gladding McBean 25	28	31½
Glass Fibres Inc 1	11¾	12½
Gleaner Harvester 2½	22	32⅜
Glen Alden Coal *	23¾	23⅞
Glen Gery Shale Brick Common 2	7¼	8
5% preferred 10	6½	—
Glenmore Distilleries Class B 1	12	12½
Glidden Co com *	22	22½
4½% conv pfd 50	50	51
Globe Amer Corp *	11½	12½
Globe Hoist Co 5	9½	10½
Globe Knitting Works 2.50	10	11
Globe New Publishing Units	35	—
Globe Oil & Gas 1	½	¾
Globe Steel Tubes 10	16¼	16¾
Globe-Union Inc 5	13½	13⅞
Globe Wernicke 3.50	4⅞	5¼
Preferred 100	102	104
Gobel (Adolf) Co 1	2⅜	2¾
Godchaux Sugar—		
Class A *	40	44
Class B *	27¾	29
$4.50 prior pfd *	80⅞	83
Godman (H C) com 1	5	5¾
Preferred 10	20½	22
Goebel Brewing 1	6⅛	6¼
Goldblatt Bros pfd 50	51¼	52¼
Goodall-Sanford Inc 10	19	19¼
Good Humor Corp 1	8¾	10
Good Humor Co of Calif common 50c	1	1¼
$1 preferred 5	7	7⅝
Goodman Mfg 50	53½	54½
Goodrich (B F) *	62½	63¼
$5 preferred *	99¾	101¼
Goodyear Tire & Rubber common *	48½	49
$5 conv pfd *	101	102
Gordon Foods Inc 1	4¾	5½
Gorham Inc com A *	5⅝	6½
Gorham Mfg 10	65	66
Gorton-Pew Fish *	52	55
Gotham Hosiery *	19¾	20½
Goulds Pumps, Inc—		
Common 20	11	12½
Preferred 20	12	14
Graflex Inc 1	12	14
Graham-Paige Motors Common 1	3⅝	3¾
5% conv pfd 25	12¾	14¾
Grand Rap Mot Coach 1	3½	4
Grand Rapids Store Equipment Co 5	14	16
Grand Rapids Varn 1	7¼	8¼
Grand Union Co 10	17½	18
Granite City Steel *	32¾	33⅛
Grant (W T) com 5	25¼	26
3¾% preferred 100	89⅝	90½
Graton & Knight *	12	14
$1.60 prior pfd *	30½	32
Graupner (Rob. H.) Inc common 50c	20c	40c
6% preferred 10	1½	3
Units	1⅝	4
Gray Mfg Co 5	9	9⅜
Grayson-Robinson Stores Inc com 1	12¾	13¼
$2.25 conv pfd *	36	38
Gray Wolfe Co *	7½	9½
Great Amer Indust 10c	1⅞	2¼
Great Atl & Pac Tea Non voting com *	116½	117¾
1st preferred 100	137½	138
Great Lakes Chem 1	¾	⅞
Great Lakes Engineering Works 10	11¾	12¾
Great Lakes Indust 1	5⅜	5⅞
Great Lakes Steamship—common *	33½	35
4½% preferred 100	82½	84
Great Lakes Term Whouse (Ohio) 1	13¼	14¼

Stocks— Par	Bid	Ask
Great Lakes Transit *	1	1¾
Great Nor Paper 25	36½	37½
Great West Sugar *	19⅝	19⅞
7% preferred 100	135½	137½
Greater New York Industries 1	35c	40c
Greenf'ld Tap & Die *	14½	15½
Green (Daniel) Co *	51	54
Green (H L) Co 1	35½	36
Greer Hydraulics 50c	11⅝	12
Griesedieck Western Brewery Co com 6	60	62
Griess-Pfleger Tan 1	17¾	18¾
Griffith Consumers *	50	54
5% pfd ser A 50	50	—
Grinnell Corp *	31	33
Gro-Cord Rubber 1	3¼	4
Grocery Store Prod 25c	9	9½
Group No 1 Oil *	4900	—
Group No 2 Oil *	3	—
Gruen Watch Co 1	14½	16
Grumman Aircraft Engineering 1	21	21¼
Guantanamo Sugar *	6⅜	6⅝
$5 conv pfd *	94½	95
Gulf-Atlantic Trans 1	1⅝	2
Gulf Oil Corp 25	74⅝	75
Gum Products com 1	⅜	½
60c conv class A 5	2⅝	3⅛
Gypsum Lime & Alabastine Ltd *	13	15
H & B Amer Machine *	4¼	5
Hajoca Corp 1	49½	51
Hall (C M) Lamp Co 5	6½	6⅞
Hall (W F) Printing 5	14¼	14⅝
Halliburton Oil Well Cementing Co 5	19½	19⅞
Hallicrafter (The) Co 1	4⅜	4⅝
Haloid Co 5	20½	22½
Hamilton Mfg 5	15½	17
Hamilton Watch *	13⅜	14
4% conv pfd 100	79	81
Hammermill Paper 10	42¼	43
4¼% preferred 100	97	99
4½% preferred 100	101	—
Hammond Instrum 1	9¾	10¼
Hanley (James) 5	6	7
7% Preferred 50	30	35
Hanna (M A) com *	96	100
$4.25 preferred *	103½	104½
Hanson-Van Winkle-Munning Co 2.50	11½	13
Harbison-Walker Refractories com *	25⅛	25½
6% preferred 100	147	150
Harbor Plywood 1	7⅞	8⅞
Hard Mfg Co	n4¼	—
Harlow Aircraft 1	10c	20c
Harman (Wm H) Corp Class A *	½	1
Harrington & Richardson Arms Co— Class A 1	2⅜	3
Harris (B T) Corp— Partic pfd A *	3	4
Harris Pdy & Mach— 5% preferred 50	45½	47½
Harris Hall & Co 10	13¼	14½
Harris-Seybold Co Common 1	33½	34½
$5 conv prior pfd *	97	100
Harrisburg Steel 5	14¼	15½
Harrison Wholesale 1	8⅜	8⅞
Harshaw Chemical 10	33½	35½
Hart-Carter com *	8	8½
$2 conv pfd 30	30	32
Hart & Cooley 10	40½	41½
Hartford-Empire Co *	20	22
Hartford Rayon com *	2⅞	3
6% 1st pfd 100	4¾	5¼
Hartman Tobacco *	4¼	4¾
Hart Schaffner & Marx 10	26	26½
Harvard Brewing 1	1⅞	2
Harvill Corp 1	1¼	1½
Haskelite Mfg 5	4¾	5⅜
Hastings Mfg Co 2	8½	9½
Hat Corp class A 1	5½	6
Class B n-v 1	5¼	5⅝
4½% preferred 100	68⅛	69
Hatfield-Campbell *	11¼	11½
5% part pfd 100	65	—
Hathaway Bakeries 1	9	9⅜
Havana Lithographing Common 10c	2¼	2¾
6% conv pfd 25	17	18
Haverty Furniture 5	17½	18½
Hayes Industries 1	8½	8¾
Hayes Mfg Corp 2	9¾	10
Haytian Corp 1	17½	18½
Hazel Atlas Glass 5	21¾	22½
Hazeltine Corp *	12	12½
Hearn Dept Stores 5	9¼	9¾
Hearst Consol Pub— 7% class A pfd 25	23	25
Hecht Company 15	21⅝	22
3¾% preferred 100	85	86½
Heidelberg Brewing 1	60c	—
Heinz (H J) Co 25	37	37½
3.65% preferred 100	97¾	98
Helena Rubinstein *	9	9½
Class A *	10⅜	11¼
Helene Curtis Indus 50c conv pfd A 5	5¼	6
Helme (Geo W) Co— New common 10	t23¾	24
New 7% non-cum pfd 25	t35	35¼
Hendey Machine B *	2¾	3½

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Hendrick Ranch Royalties	1	1¼	1¾
Hercules Cement	*	29½	--
Hercules Motors	*	15⅝	16¼
Hercules Powder com	*	45	46
5½% preferred	100	123	124½
Hercules Steel Products com	10c	3½	3¾
6% conv pfd B	20	16	17
Herring-Hall Marvin Safe	40	40	--
Hershey Chocolate	*	26¼	27
$4 conv pref	*	115½	117
Hershey Creamery	*	37½	39½
7% preferred	100	105	--
Hettrick Mfg Co	10	9½	11
Hewitt-Robins Inc	5	20¼	20½
Heyden Chemical	1	23	23¾
3½% pfd ser A	100	77½	78½
Heywood-Wakefield New common	12.50	21	21¾
5% B preferred	25	17¼	18
Hialeah Race Course	1	20	22
Hiawatha Oil & Gas	1	10	10½
5% preferred A	10	9	10
Hickok Oil class A	1	11¾	12¾
Higbee Co com	1	21	23½
5% preferred	100	100½	--
Higgins Inc	1	1¼	1¾
Highway Safety Appliance Inc	1	5¼	5¾
Hightstown Rug— Common	*	2½	3
5% preferred	50	35	45
Hillman Coal & Coke	1	13	--
7% preferred	100	100	--
Hinde & Dauch Paper	10	32	33
Hines (Ed) Lumber	10	34½	36½
Hires (C E) Co	1	14¾	16
Hobart Mfg	10	19¼	21
Hoberg Paper Mills	*	22	24
Hoe (R) & Co com	*	5¾	6¾
Class A	10	49	50
Class B	10c	8½	9½
Hoffman Radio Corp	1	3⅜	3¾
Holeproof Hosiery	*	44	47
Hollander (A) & Son	5	12¾	14
Holland-America Line		225	240
Holland Furnace	5	26½	27½
Hollingsworth & Whitney Co com	*	35	36
$4 preferred	*	89	91
Holly Stores common	1	3⅝	3¾
5% conv preferred	25	15½	17
Holly Sugar Corp	10	23½	24⅛
5% conv pfd	30	29¾	30
Holmes (D H) Co	20	49	51
Holophane Co	*	30	30¾
Holt (Henry) & Co	1	6¾	7⅛
Home Dairy Co	10	7	9
Home Title Gty	100	6⅞	7½
Hood Chemical Co	33c	¾	1⅛
Hooker Electrochemical Common	5	28½	29½
$4.25 preferred	*	91	93
$4.50 cv 2nd pfd A	*	102¼	103
Hoover Co	2.50	19½	21
Horder's Inc	*	17	18
Hormel & Co	*	42⅜	43
Horn & Hard't (N Y.)	*	32	32¼
5% preferred	100	106	107¾
Horn & Hard't Bak	*	145	148
Hortman Salmen com	*	¾	1
$3.50 preferred	50	30	--
Houdaille-Hershey Corp Common	*	13⅝	14
$2.25 conv pfd	50	34	35
Houston Oil Field Material com	1	5⅞	6¼
5½% preferred	100	95	98
Houston Oil (Tex)— Vot tr ctfs com	25	33½	33⅞
Hoving Corp	1	8¼	9¼
Howard Industries	1	1¼	1⅝
Howard Stores com	1	16½	16⅞
4¼% preferred	100	84	90
Howe Scale common	5	3½	4½
5% preferred	100	94	--
Howell Elec Motors	1	6¼	6¾
Hubbell (Harvey) Inc	5	22½	23
Huber Mfg com	100	120	--
$1.25 preferred	*	17	19
Hudson Motor Car	*	17	17¼
Hudson Pulp & Paper 5% pfd series A	25	23¾	24½
Hud Riv Day Line	*	15	20
6% preferred	*	32	39
Humble Oil & Ref	*	80	80½
Hungerford Plastics Corp	25c	1½	2
Hunter Mfg	1	1½	2½
Hunt Foods com	6⅔	13¾	14
5% preferred	10	6¾	7⅛
Hupp Corp	1	3⅛	3¼
Hurd Coal & Iron		11	14
Hurd Lock & Mfg	5	2½	3
Hussman-Refrigerator Common	*	13¾	14¼
Warrants		5⅛	7
$2.25 preferred	*	41¼	41¾
Huttig Sash & Door	5	40	42
5% preferred	100	102	106
Huyler's common	1	3¾	4
1st conv preferred	1	24¼	25¼
Hyde Park Breweries Assn	4	15	15½
Hydraulic Pressed Brick common	1	2	2⅛
Preferred	50	23	23½
Hydraulic Press Mfg— Common	5	4⅜	4⅞
6% conv pfd	25	18½	19½
Hygrade Food Prod	5	19½	20½
Hytron Radio & Electronics Corp	1	1⅜	1⅞
Idaho Farms Co	45	35	--
Ideal Cement	10	33½	34½
Imperial Chemical Indus rcts	£1	3⅜	3⅞
Imperial Oil Ltd	*	16⅝	16⅞
Registered shs	*	16½	17
Imperial Tobacco of Canada	5	11⅞	12
Imperial Tobacco Co of Great Britain & Ireland	£1	8	8⅝
Indian Motocycle	*	3½	4
Indiana Gas & Chemical com	50c	4½	--
$3 preferred	*	40	42
Indiana Limestone	10	9	9½
Industria Electrica de Mexico (S A)		10¼	10¾
Indus Brownhoist	1	9¾	10½
Industrial Machine Products Inc	1	⅜	⅝
Industrial Rayon	1	47	47½
Industrial Silica Corp	*	1⅞	2⅛
6½% preferred	10	9¾	--
Industrial Stamping & Mfg Co	1	1 1/16	1 3/16
Ingersoll Rand— Common	*	70⅝	71½
6% preferred	100	152	157
Inland Airlines	1	1½	--
Inland Steel	*	47	47⅜
Insley Mfg Corp	*	13½	14½
Insular Lumber	10	12	16
Interchemical Corp— Common	5	18	18¾
4½% preferred	100	94½	95½
Intercont Rubber	*	2⅛	2¼
Interlake Iron	*	15⅜	15¾
Int'l Business Mach	*	153	154
Int'l Cellucotton Products	2	27½	29
Int'l Cigar Mach	*	12	12¼
Int'l Detrola Corp	1	7¾	8
Int'l Educational Publish $3.50 pfd	*	2½	3
Int'l Elevating	40	14	17
Int'l Furniture	1	4½	5
Int'l Harvester Co— Common	*	29⅞	30
7% preferred	100	162	163½
Int'l Match Realization	£1	8½	9½
Int'l Metal Industries class A	*	22	24¾
Int'l Milig 4% pfd	100	96½	98½
Int'l Minerals & Chemical common	5	29	29¼
4% preferred	100	77	82
Int'l Nickel (Can)	*	32¼	32⅜
7% cum pfd	100	137½	139
Int'l Paper com	15	58⅜	58⅞
$4 preferred	*	97	99
Int'l Petroleum— Coupon shares	*	12	12⅛
Registered shares	*	12	12⅜
Int'l Postal Supply	100	7	9
Int'l Products	10	11¾	12¼
Int'l Resistance Co— Common	10c	1¼	1½
6% conv pfd	5	3¾	4
Int'l Safety Razor B	*	1⅛	1⅜
Int'l Salt	*	58½	60½
Int'l Shoe	*	41	41⅞
Int'l Silver common	25	62½	63½
Preferred	25	33½	34
Int'l Talc common	5	4½	6
7% preferred	100	47	52
Int'l Television	10c	1	1⅛
Int'l Textbook Co	*	7½	8½
Interstate Amiesite— Common		⅛	--
7% preferred	100	11	--
Interstate Bakeries	1	11½	12½
$4.80 preferred	100	66	68
Interstate Co	1	7¼	7¾
Interstate Dept St's	*	22½	23
Interstate Eng Corp	5	1¾	2⅛
Int'st'te Hosiery Mills	*	33	37
Intertype Corp	*	29	30
Iron Fireman v t c	*	16½	17
Ironrite Ironer com	1	6½	7
55c conv pfd	8	7⅝	8⅛
Irving Air Chute	1	5⅛	5½
Irving (John) Shoe	1	4½	5½
6% preferred	25	19	21
Island Air Ferries Inc	1	¼	1
Jack & Heintz Precision Indus	5	1¾	2¼
Jacobs (F L) Co com	1	6¾	6⅞
5% conv pfd	50	28¾	30¾
Jaeger Machine	*	20⅞	21¾
Jahn & Ollier Engraving Co	1	4¾	5¼
James Mfg Co com	5	16	17
5% pfd class B	100	99	101
Jantzen Knit Mills	1	12¾	14¼
Jeannette Glass	1	4½	4⅞
Jeddo Highland Coal	*	49½	51½
Jefferson Electric	*	27	28½
Jefferson Lake Sulphur com	1	6	6⅛
Preferred	10	8¾	9¼
Jenkins Bros	25	22	24
Jersey Farm Baking— Units		73	80
Jessop Steel Co com	1	5⅛	5½
5% conv pfd	25	10½	11½
Jet Helicopter Corp	1	--	1
Jewel Tea Co com	*	46½	48
3¾% preferred	100	89½	91
Jim Brown Stores— Common	1	5¾	6
Preference	*	4¾	5½
Johansen Bros Shoe	1	2¼	3
Johns-Manville com	*	40⅜	40½
3½% pfd	100	110	111
Johnson & Johnson— Common	12½	33	34½
4% 2nd pfd A	100	98½	100½
Johnson Automatics	10c	¾	1¼
Johnson Service Co	*	24	26
Johnson Stevens & Shinkle Shoe	*	9¼	10
Jonas & Naumb'g	2½	3½	4
Jones & Lamson Machine Co	20	22	24
Jones & Laughlin Steel commen	*	37⅞	38
5% pfd ser A	100	87	88½
Joseph & Feiss	5	20	21
Joslyn Mfg & Supply	5	78	81
Joy Mfg Co	1	35⅜	35½
Joyce, Inc	1	4⅛	4½
Julian & Kokenge	*	21½	23
Justrite Mfg Co	1	1	1⅛
Kable Brothers	10	10	11
Kahn's (E) Sons	*	14¼	17
5% preferred	50	46¾	48¾
Kaiser-Fraser Corp	1	10	10¼
Kalamazoo Stove & Furnace Co	10	14½	15¼
Kalamazoo Vegetable Parchment Co	10	17	18
Kane Stores of New England	1	1	--
Kansas City Stock Y'ds (Mo)	*	17½	19½
5% preferred	100	99	101
Kawneer Co	*	14¾	16¾
Kayser (Julius) & Co	5	16½	17
Kearney (James R) Electric common	*	10½	11½
6% preferred	25	25½	--
Kearney & Trecker	3	12¼	13¾
Kellett Aircraft Corp	1	1/16	½
Kelling Nut Co com	3	3½	4½
6% preferred	20	17	18
Kellogg Co	1	31½	33
Kelsey-Hayes Wheel— Conv class A	1	25¼	25½
Class B	1	18¼	19
Kendall Refining	10	21	23
Kennedy's Inc com	5	13¾	14⅜
$1.25 conv pfd	*	20	--
Ken-Rad Tube & Lamp class A	*	1⅛	1½
Kensico Cemetery	100	57	62
Kent-Moore Organization Inc	1	7¼	7¾
Kentucky River Coal Corp common	100	100	--
Kentucky Rock Asphalt com	*	6	6½
4% non-cum cl A	25	14	16
Kerite Company	10	26	27
Kermath Mfg	1	3	4
Kern County Land	5	45¾	46¼
Kerr McGee Oil Industries Inc com	1	14	15
$1.20 conv pfd	22½	29	--
Key Co	*	7⅛	7½
Keyes Fibre com	*	9⅛	9½
Class A	*	22	23
Keynote Recordings	50c	¼	⅝
Keystone Portland Cement 7% pfd	100	75	--
Keystone Steel & Wire Co new	*	t15⅛	15⅝
Kidde (Walter) & Co	5	11⅛	11½
Kimberly-Clark com	*	19⅞	20¼
4½% preferred	100	106	108¾
4% conv 2nd pfd	100	92	93½
Kingan & Co com	10	2⅞	3⅜
$4 preferred	100	65	68
Kingsbury Breweries	1	2¼	2¾
Kingsport Press Inc.	2.50	10	10¾
King-Seeley Corp	1	18	18½
5% conv preferred	20	20¼	21¼
Kingston Products	1	3	3⅛
Kingwood Oil	1	3¼	3¾
Kinney Coastal Oil	5c	1.30	1.40
Kinney (G R) Inc	1	13⅜	13¾
$5 prior pfd	*	68	68½
Kirby Lumber	*	40	42
Kirby Petroleum	1	14⅝	15
Kirsch Co class B	*	7	8
$1.50 preferred	*	20	22
Klein (D Emil) Co	*	12⅛	14
Kleinert (J B) Rub	10	13¼	13¾
Knapp-Monarch	1	11¼	12
Knight Screw Products Co	1	2½	3
Knott Corp	1	21⅜	22
Knudsen Creamery	1	6½	6⅞
60c preferred	*	10¼	10¾
Kobacker Stores	1	7½	7¾
Cum preferred	20	22	24
Koehring Co	5	19¾	20½
Kold-Hold Mfg Co	1	1½	2
Konga International	1	--	15c
Koppers Co com	10	36¼	36⅝
4% preferred	100	91	92
Kresge (S S) Co	10	37¾	37⅞
Kress (S H) & So	*	54½	55
Kroehler Mfg Co— 4½% ser A pfd	100	90	93
Kroger (The) Co	*	46½	47½
Kropp Forge	33⅓c	1⅞	2⅛
Krueger (G) Brewing	1	13½	14
Kuhlman Electric	2	5	5½
Kuppenheimer (B) & Co	5	22½	24½
Kurz-Kasch Inc	1	2	2⅜
Kut-Kwick Tool Corp Common	1c	10c	20c
6% preferred	5	1½	2
Kutz Canon Oil & Gas Co	5c	35c	39c
Kysor Heater	1	5½	6¼
L'Aiglon Apparel Inc	1	5¾	6¾
La Consolidada S A— Common	25 pesos	4½	5½
6% preferred	75 pesos	6½	6⅞
La France Industries	1	11½	--
4% conv pfd	20	14	--
La Plant-Choate Mfg Co Inc com	5	6⅛	6½
5% conv pfd	25	19	20
La Pointe-Plascomold Corp	5	1½	2½
La Porte Corp— 7% conv pfd	50	20	25
La Salle Extension University	5	6½	7¼
Laclede-Christy Co	5	14¼	14½
Laclede Steel Co	20	34	35
Laird & Co	1	n⅞	1⅛
Lakeside Laboratories— $1.16 preferred	25	22	23½
Lakey Fdy & Mach	1	9⅛	9¼
Lambert Co	*	19½	19¾
Lambrecht-Kelly Co	1	1¼	1¾
Lamson Corp (Del)	5	7¼	7½
6% prior pfd	50	42	45
Lamson & Sessions	10	12	12¾
Lamston (M H) Inc	1	6¼	6¾
Lancaster Corp	10c	⅛	--
Landers, Frary & Clark	25	24½	26¾
Landis Machine	25	22½	--
Landis Tool Co	*	52	57
Lane Bryant common	*	11¾	12
4½% preferred	50	45	46
Lane Cotton Mills	10	13½	14½
Lane Wells Co	1	28½	28¾
Langendorf United Bakeries cl A	*	25	26
Class B	*	22	25
Lanova Corp	1	1½	2
Lanston Monotype Machine Co	5	23⅞	24
Latrobe Elec Steel	10	22	24
Lautaro Nitrate Co Ltd Class A ord	£1	4	4⅜
Class B ord	5d	n8c	15c
Lawrence (A C) Leather Co	10	10	12
Lawrence Portland Cement	*	41	44
Lawyers Mtge Corp	5	5	5⅜
Lea Fabrics Inc	5	14¼	15
Lear Inc	50c	1⅝	1⅞
Leece-Neville Co	1	5¼	5¾
Lee Rubber & Tire	5	40	41
Lees (James) and Sons Common	3	23¾	24¾
3.85% preferred	100	92	96
Leh Coal & Nav	10	12	12⅛
Leh Portl'd Cement	25	37¼	37¾
Lehigh Valley Coal	1	3⅝	3¾
Non-cum pfd	50	41	63
$3 non-cum 1st pfd	*	24¼	24¾
50c non-cum 2d pfd	*	8⅝	9
Lehigh & Wilkes-Barre Corp	*	96	--
Lehn & Fink Prod	5	9⅞	10
Leland Electric com	3	7	7¾
5% preferred	25	18	--
Lemke (B L) & Co	50c	1¼	1¾
Le Maire Tool & Mfg	1	½	¾
Le Monde Corset Co	1	1½	2
Leonard Oil Devel	25	½	3/16
Leonard Refineries	3	5¼	5¾
Lerner Stores	*	22½	22¾
4½% preferred	100	91	94
Le Roi Co com	2.50	4	4½
4½% conv pfd	50	34	36½
Lessings Inc	1	2¼	2½
Le Tourneau (R G)	1	13⅞	14
$4 preferred	*	--	60
Lever Brothers & Unilever ordinary	£1	440	470
Lever Brothers & Unilever Ltd	100Fl	4	4¾
Lewis (Edgar P) Sons	*	3½	--
Ley (Fred T)	1	1.10	1.35
Lib McNeil & Lib	7	9¼	9⅜
Libbey-Owens-Ford	*	51	51⅝
Liberty Baking Corp	*	8¼	9¼
$4 preferred	*	22	24
Liberty Fabrics of New York Inc	1	7	8
Liberty Magazine	1	1⅛	1⅜

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Liberty Products ---50c	7⅜	8⅜
Li Falco Mfg Co---1	¾	1¼
Life Savers Corp---5	35¾	36½
Liggett & Myers Tobacco common---25	87¾	88¼
7% preferred---100	161¼	162½
Lily Tulip Cup---*	37½	40
Lima-Hamilton Corp---5	10½	10⅝
Lime Cola Co (Tenn)---	10c	20c
Lincoln Park Industries ---1	⅞	1⅛
Line Materials ---5	22⅞	23
Link-Belt Co---*	66	67
Linn Coach & Truck Corp---10c	¼	⅜
Lionel Corp ---5	14½	14¾
Lion Match---*	11½	13½
Lion Oil Co---*	44¼	44½
Lipe-Rollway cl A---1	4⅞	5½
$1 conv pfd---10	13	14½
Lipton (Thomas J) 6% preferred---25	25	26¾
Liquid Carbonic---*	17½	18
3½% conv pfd---100	73½	75⅛
Liquidometer Corp---1	3½	4¼
Lit Brothers com---*	8¾	9¼
6% preferred---100	95	--
Lithium Corp of Am---1	4⅝	5⅛
Lithomat Corp ---*	7¼	8
Loblaw Groceterias Inc ---6	16½	17¼
Loblaw Groc Ltd A---*	25½	26½
Class B---*	24	25⅞
Locke Steel Chain---5	23½	24
Lockheed Air Craft---1	20¼	20½
Lockwood Dutchess---50	64	69
Locomotive Firebox---*	3¾	4¾
Loew Drug Co— Units ----	¾	1½
Loew's Inc---*	15⅛	15¼
Loft Candy Corp---1	4¼	4½
Lone Star Cement---*	66¼	66½
Lonergan Mfg Co— Class B common---1	3⅞	4⅜
Long Bell Lmbr (Md)— Class A ---*	24½	24⅞
Long Bell Lmbr (Mo)-5	17	18¼
Longchamps Inc---1	3¼	4¼
Longhorn Portland Cement Co---*	35½	36½
Longines-Wittnauer Watch Co ---1	9⅝	10⅛
Long Island Airlines---1	⅛	¼
Lonsdale Co ---1	2¼	2½
Lord & Taylor---100	160	190
6% 1st preferred-100	105	--
8% 2nd preferred 100	105	--
Lorillard (P) Co com-10	20⅜	21
7% preferred---100	143½	145
Los Ang Shipbldg---1	1⅝	1¾
Louisiana State Rice Milling common ---10	37	--
$7 preferred ---100	99	--
Lowell Bleachery---10	38	--
Lowell Liquidating ---	12½	15
Lowenstein (M) & Sons common ---1	25⅜	25⅞
4¼% pfd ser A-100	93	95
Ludlow Mfg & Sales---*	35	37
Ludlow Valve com---*	1½	3
5½% n-c conv pf-20	5	6½
Lukens Steel---10	21	21⅞
Lunkenheimer Co---*	22¼	23¼
Luscombe Airplane 50c	⅝	⅞
Lynch Corp ---2	14	14½
Lyon Metal Products— Common ---5	10	11
5% preferred ---50	47½	49½
Lytton's (Henry C Lytton & Co)---1	7¾	8¾
M and M Wood Working Co ---5	16	16¾
MacAndrews & Forbes Common ---10	37⅛	38
6% preferred---100	130	136
MacFadden Pub com-*	10¼	11¼
$1.50 partic pfd---1	24	25½
Mackinnie Oil & Drilling ---1	7	7¾
Mackintosh Hemphill-5	8¼	9¼
Mack Trucks---5	18⅛	18¼
Macmillan Co ---*	24	--
Macwhyte Company-10	13½	14½
Macy (R H) Co Inc---*	35¼	35¾
4¼% pfd ser A---100	97	98½
Mading Drug Stores Co common ---1	9¾	10½
55c conv pfd---5	9¾	10¼
Mad Square Garden---*	11½	12
Magnavox Co---1	13¾	14¼
Magor Car Corp---*	13	15
Maguire Industries---1	½	¾
Mahoning Invest---100	52	--
Majest Radio & Tel-1c	15c	20c
5½% conv pfd---5	¾	1
Mallory (P R) Co---*	19	21
Maltine Co---25	15½	17½
Manati Sugar Co---1	7⅝	8
Mandel Bros Inc---*	9½	10½
Mangel Stores ---1	15	15¾
Manhattan Shirt---5	20	20¼
Manischewitz (B)---*	25	28
Mansfield Tire & Rub-*	21	22
Preferred ---20	21¼	--
Manning Maxwell & Moore ---12.50	15	18
Mapes Cons Mfg---*	37	39½
Maracaibo Oil Exp---1	9¾	10⅛
Marathon Corp---6.25	23¼	23¾
5% preferred---100	101	103
Marion Power Shovel Co common---10	10	10⅜
7% preferred ---100	173	180
Market Basket com-50c	8¾	9½
Preferred ser A---15	15¾	16½
Marlin Rockwell ---1	57½	60½
Marmon Herrington---1	4⅝	5¼
Marshall Field & Co---*	24⅞	25⅛
4¼% preferred---100	94⅝	95
Marshall-Wells Co— Regular common-100	177	182
Redemption com----	172	177
6% preferred---100	105¼	--
Mar-Tex Realizat'n 10c	2¼	2½
Martin (Glen L)---1	12¾	12⅞
Martin Parry Corp---*	15¼	15⅞
Maryland Drydock Common ---50c	18	19¼
4½% preferred---100	97	101
Md Jockey Club---100	100	--
Mary Lee Candies---1	3⅞	4⅜
Masonite Corp---*	62	63
Massey-Harris com---*	19⅝	20
$1.25 conv pref---20	23¼	24
Master Electric Co---1	20½	20¾
Mastic Asphalt---1	8¼	9
Matagorda Oil Royalty Trust ----	---	5c
Mathews Conveyer---1	22	24
Mathieson Chemical Corp common ---*	40	40½
7% pfd ---100	166	167
Maul Macotta Corp---1	1⅞	2⅛
Maule Industries---1	2¾	3¼
Max Factor & Co---1	8⅜	8¾
Maxson (W L) Corp---3	2½	3¼
Maxson Food Systems Inc 50c conv pfd---1	1½	1⅞
May Dept Stores com-5	43¾	44¼
$3.75 preferred ---*	85⅝	86½
$3.75 pfd (1947 ser)*	85½	87
$3.40 preferred ---*	79	80
Maytag Co common---*	10½	10⅞
$6 1st preferred---*	110	111½
$3 preference ---*	38½	40
McAleer Mfg com---1	3¾	4⅜
5% conv pfd---10	6⅜	7
McBee Co ---5	6¾	7½
McCall Corp ---*	26½	27
McClanahan Oil---1	1½	1⅝
McCloud River Lumber ---25	40½	43
McCord Corp com---*	34	35
$2.50 preferred---*	37	38½
McCrory Stores com---1	32⅜	32⅞
3½% conv pfd ---100	95	97
McDonnell Aircraft---1	19½	21
McElroy (H A) Co---10	75	--
McGraw (F H) & Co— Common ---10c	3⅞	4¼
$1.50 preferred ---*	n18	19
McGraw Electric---1	34¾	35⅛
Mc-Graw-Hill Pub---*	26½	27¼
McKee (Arthur G) Class B ---*	32	35
McKesson & Robbins-18	31½	32
$4 preferred ---*	88	89
McLellan Stores ---1	22⅝	23¼
McLouth Steel Corp 2½	19¾	20¾
McQuay Inc com---1	4½	5
5% preferred---20	14	16
McQuay Norris Mfg-10	19⅞	20
4¼% preferred---100	98	100
McWilliams Dredging-*	10⅛	10½
Mead Corp common---1	18⅜	18½
4¼% preferred---100	85½	87½
4% 2nd preferred-50	37	37¾
Mead Johnson ---1	16½	17½
Medford Corp ---*	46	47
Megowen Educator Food common---1	n4	6
Class A ---10	n--	7
Melville Shoe Corp---1	22¾	22⅞
4% preferred ---100	115	117
Menasco Mfg Co---1	2¼	2⅜
Mengel Co common---1	15⅛	15⅜
5% conv 1st pfd---50	50½	51⅞
Mercantile Stores— Common ---3.66⅔	15½	16
Preferred ---100	105	--
Merchants Distilling---1	4½	4⅞
Merchants Ice & Cold— Storage common-100	40	--
6% preferred ---100	108	--
Merchants & Miners Transportation ---*	8¾	9
Merchants Refrig Class A---*	13	14
Class B---*	13	14
Merck & Co common-1	60½	61½
$3.50 preferred ---*	86¼	87
Meredith Publishing---1	24½	25½
Mergenthaler Lino---*	50½	52½
Merrimac Hat---*	8½	11½
Merrimack Mills ---5	n1¼	--
Merritt Chapman Scott common---*	22	22½
Warrants ----	6½	7½
6½% pfd A---100	110¾	112
Mesabi Iron ---1	5½	5⅞
Mesta Machine---5	40¼	41½
Metal-Glass Products-1	⅝	¾
Metal Forming Corp---1	4⅛	4⅜
Metal Textile com---25c	4⅞	5¼
Partic preferred---15	45	48
Metal & Thermit---*	22½	24½
Metals Disintegrating-1	5⅛	6⅛
Meteor Motor Car---*	8	12
Metrop Jockey Club-100	175	200
Metrop Playhouses See Real Estate	50	53
Mexican Eagle Oil Ordinary---4 pesos	1¼	1½
Mex Gulf Sulphur---10c	4¾	5¼
Warrants (extended to Feb 28 1949)	1¾	2½
Meyer Blanke Co---*	17½	20
Meyercord Co---5	9¾	10½
Michaels Bros---1	4⅛	4½
Michigan Bakeries— Ex 50% stock div---1	t6½	7½
Michigan Bumper---1	6⅝	7
Michigan Chemical---1	17	18½
Mich Steel Castings Co 1	4	4¾
Mich Steel Tube ---2½	8¾	9
Michigan Sugar com-*	1½	1⅝
6% preferred ---10	7	7¼
Mickelberry's Food Products Co $2.40 conv pfd---20	43	48
Micromatic Hone---1	8	8¼
Mid-Continent Airlines ---1	6	7
Mid-Continent Petroleum Corp---10	52	52½
Middle State Petrol— Class A v t c---1	31½	31¾
Class B v t c---1	7⅞	8
Midland Bakeries---*	7½	8½
4% preferred---100	68	73
Midland Oil Corp— Common ---25c	2½	3½
$1 preferred ---*	10¾	12
Midland Steel Products Co common---*	46¼	47
8% 1st pfd---100	133	135
$2 n-c div shares---*	23	25½
Mid-States Shoe---1	17½	19½
Midvale Co---*	19⅞	20
Mid-West Abrasive-50c	3⅝	4
Midwest Oil ---10	22¾	23
Midwest Piping & Supply Co ---*	20½	22
Mid-West Refin's---1	3⅛	3¼
$1.50 conv pfd---25	23½	--
Midwest Rubber Reclaiming com---2.50	11	12
4½% preferred ---50	41	43
Miles Shoes com---1	15	16
4¾% preferred---100	78	80
Miller Mfg Co com---1	4¼	4⅝
Class A ---5	12¾	13½
Miller-Wohl com---50c	8⅛	8¼
4½% conv pfd---50	32⅜	33
Milliron's (L A) com---5	5½	6
5% preferred---10	5¾	6¼
Minneap-Honeywell Regulator com ---3	47⅝	48½
3.20% conv pref series A---100	90⅛	90½
Minneapolis-Moline Power Implem't---1	15⅝	16
$6.50 conv pfd---*	117½	119
Minnesota & Ontario Paper ---5	22	23
Minnesota Mining & Mfg Co com---*	69	69½
$4 preferred---*	99¾	100
Minnesota Valley Canning class B---*	18	20
5% preferred ---100	103	--
Mission Appliance Co-5	6	6½
Mission Corp---10	62¼	62¾
Mission Dry Corp---1	2¾	3½
Mission Oil Co---1	38½	39½
Mississippi Glass com *	13	14
Mississippi Shipping---1	16	16½
Mississippi Valley Barge Line ---1	4½	4⅞
Missouri Kansas Pipe Line A---5	26	26¾
Class B ---1	1.32	--
Missouri Portland Cement Co ---25	17	17⅜
Mohawk Carpet---20	40	41
Mohawk Liqueur ---1	1¾	2¼
Mohawk Rubber---*	11½	12½
Mojud Hosiery ---1⅙	11⅞	12
5% preferred ---50	n49	--
Moloney Electric A---*	44	47
Molybdenum Corp---1	7⅜	7⅞
Monarch Mach Tool---*	26	27½
Monmouth Park Jockey Club common vtc-1c	2¾	3⅜
Monogram Pictures---1	3¼	3¾
Monolith Portland Midwest 8% pfd---10	7	7¾
Monroe Auto Equipm't Common ---1	5½	7
Warrants ----	½	1½
Monsanto Chemical---5	54	54¼
$3.25 pfd ser A---*	107¾	111
$4 conv pref ser B---*	110¼	111¼
Montague Rod & Reel common---*	4	--
$7 partic pfd---100	90	--
Montgomery Ward---*	58	58⅜
Class A ---*	164	166½
Monumental Radio ---1	25	27½
Moody's Invest Serv $3 partic pfd---*	32¼	33½
Moore Drop Forging---1	7½	8
4¾% conv pfd---50	38	40
Moore-Hanley Hardware Co ---1	8¼	9
Moore-McCormack Lines Inc---5	12	12¼
Morgan Engineering---1	6¼	7¼
Morganton Furniture Co ---2½	16¼	17¼
Morrell (John) & Co---*	21½	23
Morris Paper Mills— Common ---10	21½	22½
4¾% preferred ---50	49½	51
Morris (Philip) & Co Ltd com---5	36⅝	37
4% preferred---100	85	88½
3.60% preferred-100	85	86½
Morrison's Cafeteria Consol com ---*	25	--
7% preferred ---100	108	110½
Mosinee Paper Mills 100	13¾	14½
Motor Finance com---5	25	27
$5 preferred ---*	100	103
Motor Products---*	27	27¾
Motor Wheel Corp---5	19¾	20
Motorola Inc---3	17¾	18
Mount Clemens Metal Products Co vtc---10	30	--
Mountain Producers-10	15¾	16
Moxie Co common---*	2¾	3¼
Preferred ---*	8¼	--
Muehlebach (George) Brewing Co com---1	8	9
5% partic pfd---25	21¼	22¼
Mueller Brass Co---1	19¾	20¼
Mullins Mfg Corp— New common ---1	t16¼	16⅜
Munising Paper com-5	8¾	9½
5% 1st preferred---20	18	20
Munsingwear Inc---5	13½	14
Munson Lines ---1	16	18½
Murphy Chair Co---1	1½	1⅞
Murphy (G C) com---1	40¾	41½
4¾% preferred---100	109¼	109½
Murray Corp com---10	15¼	15⅜
4% conv pfd---50	37½	39
Murray-Ohio Mfg---*	29	30
Musicraft Records---1	¼	⅜
Muskegon Piston Ring Co---2.50	10⅞	11⅜
Muter Company---50c	9¼	9¾
Myer-Bridges com---10	7	--
6% preferred---25	24½	26
Myers (F E) & Bros---*	52½	54
Myler Plastics Corp---1	¾	1⅛
Nachman Corp---10	13	13¾
Namm's Inc---1	5	5½
Narragansett Racing Association ---1	8	9½
Nashawena Mills---*	28	30
Nashua Gum and Coated Paper ---*	114	119
Nash-Kelvinator ---5	18¼	18½
Nathan Strauss-Duparquet Co---*	12¼	13¼
Nat Acme Co---1	24	24½
National Airlines---1	5⅞	6
Nat'l Alfalfa Dehydratg & Milling com---1	2¼	2½
5% preferred ---50	28	32
Nat'l Aluminate---2.50	16¼	17
National Automotive Fibres Inc ---1	12	12¼
Nat'l Battery Co---4	39	41
Nat'l Bellas-Hess ---1	3⅝	3⅞
Nat'l Biscuit com---10	31¼	31½
7% preferred ---100	164	164½
Nat'l Breweries---*	35⅜	36⅝
7% preference---25	36	37¾
Nat'l Bronze & Aluminum Fdy ---*	2¾	3¼
Nat'l Can Co---10	7	7⅛
Nat'l Cash Register---*	43¼	43⅝
Nat'l Casket com---*	50	--
Preferred ---*	111½	--
Nat'l Chem & Mfg---1	7¾	8¼
Nat'l Company Inc---1	4	4¼
Nat'l Container com---1	11⅛	11¼
4¾% conv pfd---25	49½	--
Nat'l Cylinder Gas---1	12⅞	13¼
4¼% preferred---100	92	94
Nat'l Dairy Prod---*	28⅝	29
Nat'l Dept Stores---5	16	16¼
Nat'l Distillers Products Corp ---*	18⅝	18¾
Nat'l Drug 6% pfd---50	45	50
Nat'l Elec Welding Machine Co ---1	3½	3⅞
Nat'l Enameling & Stamping Co ---*	57	57½
Nat'l Erie Corp New common ---1.50	11½	13
Nat'l Fastener Corp-50c	¼	½
Nat'l Folding Box---25	50	--
Nat'l Food Products---1	21½	23
Nat'l Gypsum com---1	17¼	17½
$4.50 conv pfd---*	91½	93
National Lead com---10	34½	34⅞
7% pfd A---100	164	165½
6% pfd B---100	130	132
Nat'l Licorice com---100	114	117
6% preferred---100	108	--
Nat'l Linen Service---1	6⅛	6¼
4½% preferred---100	88½	--

*Without par value. †Reported to be called. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Nat'l Lock Washer	20	10	12
Nat'l Malleable & Steel Castings	*	22	22⅛
Nat'l Mallison Fabrics	1	12⅞	13¾
Nat'l Mfrs & Stores	1	13¼	15
$2 preferred	*	28½	31½
Nat'l Oats Co	*	16½	18
Nat'l Paper & Type	1	36	39
5% preferred	50	39	43
Nat'l Pressure Cooker	2	12⅛	12½
Nat'l Radiator	4	8⅞	9⅛
Nat'l Research Corp	1	17	17½
National Rubber Machinery Co	10	9¼	9⅝
Nat'l Screw & Mfg	1	45	—
Nat'l Service com	1	25c	34c
$3 partic pfd	*	9½	11
Nat'l Shirt Shops	1	8¾	9
Nat'l Steel Car	*	20¼	20¾
Nat'l Steel Corp	25	109	110
Nat'l Sugar Refg	*	21½	22
Nat'l Supply (Pa)	10	20¼	20⅝
4½% preferred	100	87¾	88¾
Nat'l Tank Co	1	19	20
Nat'l Tea Co	10	24⅞	25
Nat'l Terminals Corp	5	8¼	9¼
National Tool Co	1	2⅛	2⅝
Nat'l Transit Co	1	4¼	4½
National Transit Pump and Machine Co	5	5	5½
Nat'l Union Radio	30c	2½	2⅝
National Vulcanized Fibre Co	1	12¼	12⅞
Natomas Co	*	10⅛	10¼
Naumkeag Steam Cotton Co	20	24	25
Nazareth Cement	10	11	13
Preferred	100	101	—
Nebel (Oscar)	8	7	9
Nehi Corp	*	10¾	10⅞
Neiman-Marcus Co—			
4¼% preferred	100	93	—
Neisner Bros com	1	15	15½
4¾% conv pfd	100	102	103½
Nekoosa-Edwards Paper Co	25	30	30½
Nelson Baker Co	10	4	—
Nelson (Herman)	5	10⅜	10⅞
Neptune Meter com	5	16½	17
$2.40 preferred	50	51	—
Nestle-Le Mur cl A	*	6¾	7¼
Neville Island Glass— Units		20c	50c
New Bedford Cordage Co	5	7	8½
New Bedford Rayon— Class A	25	16½	17½
New Britain Mach	*	20	22
New Eng Laundries	*	6	7¼
$6 preferred	*	85	93
New England Lime	*	4	6
New Hampshire Jockey Club vtc	10c	22½	—
New Haven Clock and Watch Co com	1	2½	2¾
4½% conv pfd	20	8	8⅝
New Jersey Worsted Mills	8.50	14	14½
New Mexico and Arizona Land	1	6⅝	6⅞
New Process Co	*	84	88
N Y Air Brake	*	36½	37¾
N Y Auction	*	9¼	9½
N Y Dock common	*	21½	23⅝
$5 non-cum pfd	*	47	51
N Y Merchandise	10	12	13½
N Y Shipbuilding—			
Partic stock	1	18½	19½
Founders shares	1	17	19⅜
New Yorker Magazine	1	11¼	12¼
Newberry (J J) Co	*	32	33
3¾% preferred	100	89	90
Newburgh Steel Co—			
Common	1	5½	6⅛
6% conv pfd	1	9¼	9¾
Newmarket Mfg Co	2.50	15½	16½
Newport Industries	1	16½	17
4¼% preferred	100	78⅝	80
Newport News Shipbldg & Dry Dock	1	32¾	33½
Niagara Alkali Co	10	30	—
Niagara Machine & Tool Works		32½	—
Nicholson File	*	39¼	40
Niles-Bement-Pond	*	9⅞	10
Nineteen Hundred Corp	5	22½	23
Noblitt-Sparks Industries	2.50	23	23¼
Noma Electric Corp	1	16¼	16¾
Nonquitt Mills	*	27	30
Nopco Chemical Co	4	28	29
4% pfd series A	100	86	90
Norma-Hoffman Bearings Corp	5	5½	6⅛
North Amer Aviation	1	10⅝	10¾
North Amer Car Corp $2 conv pfd	*	46½	48
North Amer Cement Common	1	7	—
Class A preferred	1	14	16
Class B preferred	1	11	—
North Amer Rayon— Com class A	*	43	43½
Com class B	*	43	44¼
North American Refractories Co	10	8½	9
North Cent Tex Oil	5	16½	17½
Northeast Airlines	1	2½	2¾
North & Judd Mfg	25	26	28
Northern Engineering Works	1	8¾	9¾
Northern Ill Coal	*	15¾	16¾
Northern Paper Mills	*	30	32
Northrop Aircraft	1	13½	13⅝
Northwest Airlines Inc Common	10	9⅝	10
4.6% preference	25	18	18¼
Northwest Engineering Co	*	38½	40½
Northwestern Leather	1	16½	17¼
Northwestern States Portland Cement	*	34	36
Northwest Yeast— Liquidating tr ctfs		⅜	⅞
Norwalk Tire & Rubber Co	*	5	5¾
Norwegian American Lines		55½	59½
Norwich Pharmacal Co (N Y)	2½	12½	12⅞
Novadel Agene	*	19	19¼
Noxzema Chemical	1	8¼	9
Nu-Enamel Corp	25c	1¾	2¼
Nu-Enamel Oil Corp	25c	1	1⅜
Nunn-Bush Shoe Co— 5% preferred	100	99	102
Nutrine Candy Co	1	7	7¼
Oberman & Co com	1	1⅞	2¼
5% conv pfd	10	5¼	5¾
Ohio-Apex Inc	1	11¼	12¼
Ohio Brass class B	*	41	41½
Ohio Forge & Machine Corp	5	25	27
Ohio Leather Co com	*	33	36
5% conv pfd	100	108	—
Ohio Match	*	20½	22½
Ohio Oil Co	*	35⅜	35⅞
Ohio River Sand Co— Common	10	1	—
7% 1st preferred	100	120	—
6% 2nd preferred	50	19	—
Ohio Seamless Tube	*	28	31
Ohrbach's Inc— $2.25 pfd ser A	*	47	49
Oil Exploration	1	4¼	5
Oilgear Co	12½	17	18½
Oil Producers, Inc	10c	35c	45c
Okonite Co	100	125	135
Old Ben Coal	*	11	12
Old Poindexter Distillery common	1	9¼	9½
5% conv pfd	20	23⅛	23⅝
Old Town Ribbon & Carbon Co	5	11¾	12½
Olin Industries com	1	25	26
4% ser A pfd	100	98	100
Oliver Corp com	*	31½	32
4½% conv pfd	100	101½	102½
Oliver United Filters— Class B	*	13½	15
Olympia Brewing— 6% partic pfd	1	19¾	20¼
Olympic Radio and Television	1	1½	1⅞
Omar Inc	1	14⅛	15
Oneida Ltd com	12½	25½	26¼
6% preferred	25	30¼	31
Oneita Knitting Mills common	25	21	24
4½% preferred	100	95	102
Onondaga Pottery	*	27½	28½
Oppenheim Collins	10	23	24
Orange-Crush of Canada	*	4¼	4¾
de Cuba, (S A)	1	1½	2½
of Illinois	*	175	275
Oregon Port Cement— Class A	*	13	14
Osborn Mfg Co	10	20	22
Osgood Co class A	*	8	10
Class B	*	11	11½
O'Sullivan Rubber	1	2¼	3
Oswego Falls Corp	5	22½	23½
Oswego Soy Products	1	1⅜	1¾
Otis Elevator com	*	31⅞	32¼
6% preferred	100	145¾	147½
Outboard Marine & Manufacturing	2.50	16⅞	17½
Outlet Co	*	82	84
Owens-Ill Glass	12½	56	56¼
Oxford Electric Corp	1	3⅞	4⅛
Oxford Paper com	*	10⅞	11¼
$5 preference	*	66	68
Pabst Brewing	*	62½	64½
Pac Airmotive Corp	1	2	2¼
Pac Amer Fisheries	5	14½	15
Pacific Can Co	5	8	8½
Pacific Coast Aggregates 4½% pfd	100	83	85
Pac Coast Cement— Common	*	—	2
$7 preferred	*	152	—
Pacific Coast Co	10	9⅝	10
1st non-cum pfd	*	66	72
2d non-cum pfd	*	39½	41
Pacific Gamble Robinson	5	12⅜	12⅞
Pacific Intermountain Express Co	5	15¾	16¾
Pacific Mills	*	35	35⅜
Pacific Telecoin Corp— Common	10c	⅝	⅞
6% preferred	5	2¼	3
Units		2¾	3½
Pacific Western Oil	10	47½	49
Package Machine	*	34	36
Packard Motor	*	4¾	4⅞
Page-Hersey Tubes	*	32½	34½
Palace Corp	1	1	1¼
Palmer Bros	*	6	8
Palmer Stendel Oil	1	32c	37c
Palmetex Corp	1	⅛	⅜
Panama Coca-Cola Bottling Co	1	11¾	12¾
Pan Amer Airways	2½	9½	9⅝
Pan Amer Petrol & Transport com	5	16	16½
4% voting pfd	25	23½	25
Pancoastal Oil Co (C A) vot tr ctfs		4	4⅛
Panhandle Prod & Refining Co	1	8½	8⅝
Pantasote Co	1	3½	4¼
Pantepec Oil Co— Amer shares new		11½	11⅝
Pantex Mfg Co com	1	4	6
$1.50 preferred	25	14	16
Paraffine Cos Inc	*	22⅛	23
4% cum pfd	100	101⅛	102½
Paragon Elec com	2½	4½	6
5% conv pfd	10	8¾	9¾
Paramount Motors	1	19¼	20
Paramount Pictures	1	21⅝	21¾
Park & Tilford Inc	1	43½	45
Parke Austin & Lipscomb Inc	*	¼	½
Parke Davis Co	*	26⅛	26¼
Parker Appliance	1	7	7¾
Parker Pen Co	5	23⅛	23⅝
Parker Rust Proof	2½	26¼	26¾
Parkersburg Rig & Reel Co	1	19½	20
Parks Aircraft Sales & Service	1	1¾	2
Parmelee Trans	*	8⅜	8⅝
Patchogue Plymouth Mills	*	82	91
Patent Cereals	20	28	30
Pathe Industries, Inc Common	1	3⅜	3⅞
4% preferred	100	49	52
Patican Co Ltd (C A)	2	3¼	3⅜
Payne Outlery Corp	50c	1	1½
Pea slee-Gaulbert Corp 4½% preferred	20	20	20¾
Pebble Springs Distilling stamped	1	¼	¾
Peck Stow & Wilcox	10	5	6
Peerless Cement	*	15½	16½
Penick & Ford	*	30¼	30¾
Penney (J C)	*	46½	47
Penn Traffic	2½	4⅞	5⅜
Pa Coal & Coke	10	12½	13
Pa-Dixie Cement com	7	20⅞	21
Warrants		4¼	4¾
Pa Engineering Corp	*	11	12
Pennsylvania Forge	*	12	12¾
Pa Glass Sand com	*	29	30½
5% preferred	100	109½	110
Pa Industries com	1	1⅝	2
$6 preferred	25	90	92
Pa Salt Mfg com	10	40½	41
3½% conv pfd A	100	108	110
Pennzoil Co new com	10	16½	18½
Peoples Drug Stores	5	31¾	32½
Pep (The) Boys	1	3½	3⅝
Pepperell Mfg	20	58½	59⅝
Pepsi-Cola Albany Bottling Co	4	4	—
Pepsi-Cola Co	33⅓c	9⅝	9¾
Perfect Circle	2.50	11	11⅝
Perfection Stove	25	32½	34
Perkins Machine and Gear common	*	24	30
7% preferred	100	91	—
Permanente Cement	1	17	17½
Permanente Metals	1	15½	16¾
Permutit Co	1	11½	13
Pervel Corp	2½	2¼	—
Peter Paul Inc	*	34	35
Pet Milk common	*	27	28½
4½% preferred	100	99	100¼
Petoskey Portl Cem	10	7	8
Petrosky Trans units Common		12	13
Petroleum Convers'n	1	1½	—
Petrol Heat & Power	2	3c	8c
Petrolite Corp	*	14⅛	15⅛
Pettibone Mulliken	*	17	18
Pfaudler Co	20	27½	28½
Pfeiffer Brewing	*	23	24
Pfizer (Chas) & Co	1	19	19⅜
Pharis Tire & Rub	50c	51	52½
Phelps-Dodge	25	4¾	4⅞
Phila & Reading Coal & Iron Co	1	57½	57¾
Phila Dairy Products Common	*	20½	20⅝
$4 non-cum 2d pfd	*	14½	15½
$4.50 1st pfd	100	50	52
Phila Prk Amusement	*	86	88
Philco Corp com	3	3	4½
3¾% pfd ser A	100	40½	41
Phillips-Jones Corp New common	*	82½	83
5% preferred	100	12½	12⅞
Philippine Oil Development Co		87¾	90
Phillips Packing	*	7c	11c
Phillips Petroleum	*	7¼	8¼
Phoenix Hosiery	5	65¼	65¾
Phoenix Silk Corp	1	11⅞	13
Pick (Albert) Co	1	7	8
Pickering Lumber	15	4⅛	4⅝
Pictorial Paper Package Corp	5	18½	19
Pierce Butler Rad	1	8½	—
Pierce Governor	*	2½	4½
Pillsbury Mills com	25	25	25½
$4 preferred	*	33	33¾
Pinchin Johnson & Associates Ltd—		99½	100
American shares		12½	13½
English shares		4⅛	4½
Pioneer Suspenders	5	18	18¾
Piper Aircraft com	1	2	2¼
4½% conv pfd	10	4⅞	5¼
Pitney-Bowes com	2	12	12⅛
4¼% conv pfd	50	49	51
Pitts Coke & Chem	*	13⅝	13⅞
$5 conv pfd	*	85½	88
Pitts Consolidation Coal Co	1	32⅞	33⅛
Pitts Forgings	1	20¼	21
Pgh Melting Co	2	n7½	—
Pgh Metallurgical	5	19½	20½
Pittsburgh Pl Glass	10	34⅝	34⅞
Pitts Realization Corp		—	—
Pitts Screw & Bolt	*	9	9¼
Pittsburgh Steel com	*	17⅞	18
5½% conv pr pfd	100	76½	78½
5% preferred A	100	93¾	94½
7% preferred B	100	170	190
Pittsbgh Water Heater Preferred	58	58	—
Pittston Co	1	33½	34
Planet Corp	1	1⅛	1⅜
Planters Nut & Chocolate	10	52	—
Plastic Insulator Co	1	⅛	½
Plastic Materials	1	1¼	1½
Plastic Wire & Cable	*	2¼	2¾
Pleasant Val Wine Co	1	4⅜	4¾
Plomb Tool	1	11½	12½
Plough Inc	7½	10	10⅝
Plume & Atwood	25	15	17
Plymouth Cordage	25	42½	44½
Plymouth Oil	5	46⅛	47¼
Plymouth Rubber	2	3⅞	4⅜
Plywood Inc	1	2¾	3
Pneumatic Scale	10	13½	15
Pocahontas Fuel	100	157	—
Polaroid Corp	1	18¼	20¼
Poor & Co class B	*	14¼	14½
$1.50 class A pfd	*	21	21¾
Porter (H K) Co com	1	6	6⅝
5% pfd ww	50	26½	28½
Portis Style Industries Inc	1	2½	2⅞
Portsmouth Steel	1	13	13⅜
Potash Co of Amer	5	29¾	30¾
Powdrell & Alexander— Common	2.50	11	11¼
Pratt Food	100	115	125
Pratt's Fresh Frozen Foods, Inc	1	—	7c
Pratt & Lambert	*	39	41
Precision Grinding Wheel pfd	100	62	—
Common	1	7	—
Preferred Utilities Mfg Units		3	5
Prentice Hall	2½	7¾	8
Prentice Wabers Products Co	15	9⅜	9⅞
Pressed Metals Am	1	12¾	13¼
Pressed Steel Car	1	8	8¼
4½% conv pfd A	50	27½	29
Prestole Corp com	1	3½	4
5% conv pfd	10	6	6½
Princess Vogue Shops— Common	50c	15c	25c
60c preferred	5	75c	1.25
Procter & Gamble	*	66¼	66⅝
8% preferred	100	215	—
Produce Terminal Cold Storage (Ill)	3	9¼	10
Producers Corp of Nevada	1	1¾	2
Propper-McCallum Hosiery Co	*	7	8
Prosperity Co B	*	10⅛	10¾
Publicker Industries— Common	5	25⅞	26
$4.75 preferred	*	86½	87½
Puget Sound Pulp & Timber Co	*	25¼	26⅛
Pullman Inc	*	39⅛	39⅜
Punta Alegre Sugar	1	9¼	10¼
Pure Oil Co com	*	34¾	35¼
5% conv pfd	100	107½	107⅞
Purex Corp Ltd	1	10½	11½
Puritan Cordage Mills	2	8½	—
Purity Bakeries	*	30⅞	31
Purolator Products	*	6¼	7
Pyle National Co	5	13½	13⅞
Pyrene Mfg	10	6⅞	7¼
Quaker Oats com	*	90½	91½
6% preferred	100	140	142¾
Quaker State Oil	10	22	23
Queen Anne Candy Co	1	2⅝	3
Queens County Jockey Club	50	70	—
Quincy Market Cold Storage & Whse	100	120	—

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Rademaker Chem 1	8c	25c
Radio Corp of Amer.*	12⅞	13
$3.50 1st pfd.....*	69	69¾
Radio-Keith-Orpheum com....1	8⅛	8¼
Option warrants....	1⅝	1¾
Radio & Television..10c	1	1¼
Ralston Purina com.25	49	51
3¾% preferred...100	91	94
Ralston Steel Car....10	5	6
Ramie Mills (Fla)....1	⅛	⅜
Randall Corp B com...*	6½	6⅞
Randall Graphite Products Corp.....1	1½	1⅞
Rand's (Pgh) 50c	1⅛	1½
Rapid Electrotype.....*	12	12¾
Rath Packing.....10	27¼	28
Raybestos-Manhattan..*	31½	32
Raymond Concrete Pile common.....*	34¼	35
$3 conv pfd.....*	53½	55
Rayonier Inc com.....1	31¾	32½
$2 cum pfd.....25	32	32½
Ray-O-Vac Co.....5	16⅞	17⅜
Raytheon Mfg com....5	6¾	7
$2.40 conv pfd.....50	30½	32
Reading Tube Corp— 50c class A cum & Partic stock ...6.25	5½	6
Class B 10c	2	4
Real Silk Hosiery Mills common.....5	13½	14
7% preferred.....100	100	104
Reardon Co (The)— Conv pfd 15	30	—
Recordagraph Corp 1	25c	50c
Reda Pump .....*	3⅝	3⅞
Red Bank Oil Co.....1	35c	40c
Red Owl Stores.....3	8	8½
4¾% A pfd.....100	87	90
Red Rock Bottlers (Atlanta) 1	1½	3
Red Rock Bottling of Cleveland.....1	¾	1
of Connecticut....10c	17c	—
of Pittsburgh.....50c	⅜	—
Red Top Brewing Co Class A.....1	9⅜	9¾
Reece Corp com.....1	10	11
5% preferred 100	85	90
Reed Drug common...1	2⅝	3¼
Class A.....1	n3¾	—
Reed Prentice 2.50	6¼	6⅝
Reed Roller Bit.....*	22¼	22¾
Reeves-Ely Laboratories Inc— Conv preferred...30c	3½	4
Refined Syrups & Sugar Inc 1	7	9
Regal Shoe Co.....1	3⅞	4
Reis (Robert) & Co— Common 1	1¾	1⅞
$1.25 prior pref....10	9⅜	9½
Reiter-Foster Oil....50c	60c	80c
Reliable Stores .....*	22¼	23½
Reliance Electric & Engineering Co.....5	20¼	21
Reliance Mfg Co com.5	9¾	10
3½% conv pfd...100	56	58
Remington Arms.....5	4¾	5⅜
Remington Rand 50c	11¼	11⅜
$4.50 preferred....25	97	98½
Reo Motors.....1	16¾	17½
Reporter Publica....50c	½	¾
Republic Aviation.....1	9⅜	9⅝
Republic Drill & Tool.1	⅝	1⅛
5% prior pfd.....5	1⅞	2¼
Republic Natl Gas.....2	32½	33½
Republic Pictures....50c	2⅞	3
$1 conv pfd.....10	6¾	7
Republic Steel com....*	32⅜	32½
6% conv pr pfd A..100	108½	111½
Resistoflex Corp 1	⅞	⅞
Resources Corp— International .....*	1½	1½
Revere Cop & Brass..*	19½	20
5¼% preferred...100	100	100¼
Revere Racing Assn....*	4	4⅜
Revillon Inc 8% pfd.100	60	—
Rexall Drug Inc....2.50	5¾	5⅞
Reynolds Metals com.1	24½	24¾
5½% conv pfd...100	102½	104
Reynolds Spring.....1	7¾	8¼
Reynolds Tobacco....10	47	48
B common 10	36	36⅜
3.60% preferred...100	81	82
4.50% preferred...100	—	—
Rheem Mfg Co com...1	21	21⅝
4½% preferred...100	91	93
Rhinelander Paper...10	37	39
Rhodes (M H) Inc....1	n2¼	3
Rhodesian Anglo American Ltd	2⅞	3¼
Rhodesian Selection Tr	2.20	2.30
Rice Stix Dry Goods...*	28	29⅛
1st preferred.....100	131	—
2nd preferred.....100	k128	—
Richardson Co.....*	50	51½
Richfield Oil Corp....*	32½	32⅝
Rich Ice Cream Co....*	31½	33½
Richmond Cedar Works Co 10	11	12
Richmond Radiator ...1	3	3½
Rich's Inc new com...*	t19	21
3¾% preferred...100	88	90
Riegel Paper Corp...10	31	34
Rieke Metal Prod.....1	9	9½
Riley Stoker.....3	11¾	12¾
Risdon Mfg 10	80	85
Ritepoint Co.....1	2½	3½
Ritter Co.....*	23	24
Riverside Cement— Class A .....*	25½	26½
Class B .....*	3½	4
5% preferred.....*	95	—
Riverside Metal.....1	13	15
Robbins & Myers.....*	13½	14½
$1.50 partic pfd.....*	23½	24½
Roberts & Mander....1	2⅝	3
Robertshaw-Fulton Controls Co com.....1	10⅞	11⅛
4¾% conv pfd.....25	27	27½
Robertson (H H).....*	38½	40½
Robertson Paper Box..*	10	—
Rochester & Pgh Coal common.....*	33	37
5% non-cum pfd..100	81	—
Rochester Button .....*	23	24½
Rock of Ages Corp....*	12½	13½
Rockwell Mfg 2.50	12¾	14
Rockwood & Co com ...*	15	16½
5% preferred 100	n90	—
Rocky Mt Fuel.....1	⅜	½
Roeser & Pendleton...*	27½	29½
Rogers Corp class A...*	58	—
Class B .....*	20	22
Rolls Royce Ltd.....£1	7⅜	8½
Rome Cable Corp.....5	9⅝	10
4% conv pfd.....30	24	25
Ronson Art Metal.....2	23	23½
Roosevelt Field 5	5⅛	5½
Roosevelt Oil & Refining common....*	9¾	10¼
6% conv pfd....12.50	10½	11¼
Root Petroleum Co....1	25	—
Roper (George D).....5	19¼	20¼
Roper Realization.....1	10	12
Rose 5 10 & 25c Store 10	53	—
Ross Gear & Tool.....*	34	—
Ross Industries Corp.1	14	15¼
Rotary Elec Steel....10	40¾	42½
Rothmoor Corp 40c	6½	7
Rowe (The) Corp.....1	8	8⅛
Royal Crown Bottling— Common 1	12½	13½
5% preferred 10	9½	—
Royal Dutch Co of N Y ord shares.....	17¼	17¾
Foreign Shares.....	50	51½
Royalite Oil.....*	22⅝	23
Royal Typewriter 1	20⅛	20¼
7% preferred.....100	135	145
Ruberoid Co .....*	63¼	64½
Rudy Mfg Co.....1	1⅞	2
Ruppert (Jacob) com..5	10¾	11
4½% preferred...100	—	100
Russeks 5th Ave...1.25	10⅛	10¼
Russell (F C) Co.....1	15	15¾
Russell Mfg.....*	19	21
Russell Miller Milling Co.....25	31¾	32¾
Ryan Aeronautical....1	5⅞	6
Ryan Cons Petrol.....*	6¼	6½
Ryerson & Haynes....1	5⅜	5⅝
Saco-Lowell Shops 5	42½	43½
Safeguard Corp.....*	1⅜	1¾
Safety Car Heat & Lighting (Del)..12.50	18½	20
Safeway Steel Prod....2	13	13¾
Safeway Stores com...5	18⅞	19¼
5% preferred 100	109¼	109¾
Sagamore Mfg 100	—	160
St Croix Paper.....100	185	215
St Lawrence Corp Common 1	8⅜	8⅝
Conv 1st pfd.....49	21⅜	21⅝
2nd preferred.....1	13	13¼
St Lawrence Paper Mills 6% pfd...100	120	125
1st preferred.....	73	75
2nd preferred.....	38½	39½
St Louis Car.....10	21¼	23
St L Rocky Mt & Pacific Co com..100	18	—
6% non-cum pfd..100	55	—
St Paul Union Stock Yards .....*	14½	—
St Regis Paper com...5	10⅝	10⅞
4.40% 1st pfd A...100	85½	86½
Salt Dome Oil.....1	8	8⅛
Samson United Corp..1	2	2⅜
55c conv pfd.....8	3½	4
Sanborn Map.....25	68	71
San Carlos Milling....8	10	11
Sanger Bros com....2.50	10¼	10¾
5½% preferred...30	31	32
Sanitary Products Corp of Am cl A..2	2	4
Class B.....2	n1	—
Sanitary Refrigerator..	9	11
San-Nap-Pak com.....1	5¼	6¼
70c preferred.....8½	—	8
Saratoga Racing Assn...	52	—
Sardik Food Prod....*	2	2¾
Sargent & Co.....15	15	16
Savage Arms 5	14¼	14½
Savannah Sugar Ref..1	38½	40
Savoy Oil Co (Del)..25c	2	2¼
Sayre & Fisher Brick...1	3¼	3½
Schenley Distillers..1.75	29	29¼
Schmidt Brewing Co 1	1	1⅛
Schulte Real Estate...1	1	1½
Preferred 1	17½	19
Schulte (D A).....1	2⅛	2¼
Schuster (Ed) & Co 10	15	16½
4¼% preferred...100	92	—
Scophony Ltd 12c	12c	17c
Scott Paper com.....*	49¾	50¼
$3.40 preferred.....*	88	89
Scott Radio Labs.....1	1½	1¾
Scott & Williams.....*	17¼	18¼
Scovill Mfg Co com.25	30⅛	30½
3.65% preferred...100	88⅝	89⅜
Scranton Lace .....*	—	42
Scruggs-Vandervoort Barney com....1.25	12	12½
$4.50 pfd series.....*	92	94
Scullin Steel .....*	20	20¾
Seaboard Container Class A common....1	5⅛	5⅝
5½% conv pfd....20	15	16
Seaboard Fruit Co— Units	1¼	2
Seaboard Oil (Del)....*	45¾	46½
Seagrave Corp.....5	7⅝	8⅛
Seal-Peel Inc 1	½	⅝
Sears Roebuck & Co...*	42	42⅛
Seatex Oil Co.....1	1	1⅛
Seatrain Lines— Class A .....*	8½	9
Sebewaing Brewing....	¼	½
Security Banknote— Common 2	11⅞	12⅛
$1 preferred 1	14¼	14⅝
Security Storage.....25	123	135
Sedgley (R F) Inc..50c	⅝	¾
Seeger Refrigerator....5	12½	12¾
Seeman Brothers.....*	16¼	16⅞
Segal Lock & Hardware Co 1	1⅝	1¾
Selberling Rubber 1	6⅞	7
5% preferred A...100	55	60
4½% prior pfd...100	59	63
Seismograph Service...1	6	6½
Selby Shoe .....*	16½	17½
Select Theatres 10c	5¼	6¼
Seminole Oil & Gas Co 1	1½	2
5% conv pfd.....10	8½	9½
Semler (R B) Inc.....1	3	3⅜
Seneca Falls Mach....1	⅞	1¼
Sentinel Radio Corp...1	3⅜	3⅞
Sentry Safety Control Corp 1	⅞	1
Serrick Corp class B..1	13¾	15¾
Servel Inc com.....1	12⅜	12½
$4.50 preferred .....*	97½	99
Servel Slide Fastener Co.....12½s	2½	3½
Seton Leather .....*	12½	13½
Seven-Up Bottling Co Houston class A...45c	4	5
Class B.....45c	¾	1½
St Louis com.....*	9	11
Shakespeare Co.....5	11¼	12
Shaler Co "B".....*	14	15
Shamrock Oil & Gas...1	29¾	30¼
Shapleigh Hardware...1	72	—
Sharon Steel Corp.....*	44¼	45
Sharp & Dohme com...*	23¾	24
$3.50 conv pfd A...*	75½	77
Shatterproof Glass....1	1¾	2½
Shattuck (Frank G)...*	10¼	10⅝
Shawnee Pottery.....1	½	1
Sheaffer (W A) Pen...1	13½	14
Shell Transp & Tr— American Shares.....	7	8
Shell Union Oil.....15	40¾	41
Sheller Mfg Corp.....1	16½	16¾
Shellmar Products 4¾% preferred....50	51¼	52¼
Shepard Niles Crane & Hoist Corp.....5	18½	20
Sherer Gillett com.....1	5½	6½
Class A .....*	34	—
Sherman Products.....1	2⅞	3
Sherwin-Williams.....25	58½	59½
4% preferred 100	104¾	105
Sherwin-Williams of Canada .....*	21	23¾
Shoe Corp of Amer— Class A.....*	13⅜	13¾
Showers Bros .....*	7	8
Shuron Optical.....*	24	25
Sick's Breweries ....*	13½	15¾
Signal Oil Corp.....1	1½	2
Signature Record'g..25c	¼	⅜
Signode Steel Strapping 5% preferred.....50	43	44½
Silex Co.....*	5½	6
Silver Creek Precision Corp 40c	1	1¼
Simmons-Boardman Publishing com....*	6	9
$3 conv pfd.....*	34¼	36½
Simmons Co.....*	29½	30
Simon Brewery 1	1	1⅛
Simonds Saw & Steel...*	38	39
Simplex Paper.....1	7¼	8
Simplicity Pattern 1	7¾	8
Simpson's Ltd— Class B.....*	17	—
Sinclair Oil Corp.....*	25¼	25½
Singer Mfg.....100	238¼	241½
Singer Mfg Ltd.....£1	3⅜	3¾
Sioux City Stock Yards common...15	25	26½
$1.50 partic pfd....15	30¼	32
Sirian Lamp— 8% preferred 100	¼	—
Sivyer Steel Castings.*	15¼	16
Skelly Oil.....15	132	132¾
Skilsaw Inc.....2	25½	26½
Sloane (W & J) Common 10	15	20
4½% prior pfd.....	75	85
5% preferred.....	55	65
Sloan & Zook Co.....5	5	—
Sloss Sheffield Steel & Iron Co.....20	24¼	24⅝
Smith (A O) Corp....10	30¾	31
Smith (Alex) & Sons Carpet Co com....20	35¼	35⅝
3½% preferred...100	81½	83½
4.20% preferred...100	90½	92
Smith & Corona Typewriter .....*	19¾	20⅜
Smith Engineering Works 10	18	20
Smith (Howard) Paper Mills.....*	28½	32¾
Smith Kline & French Laboratories .....*	44½	47
Smith & Wesson.....5	6	7
Snap-On Tools 1	13½	14½
Snyder Tool & Eng....1	3½	4¼
Socony Vacuum.....15	19⅞	20
Solar Aircraft com....1	10½	10½
Cum conv pfd.....15	14½	15½
Solar Mfg com.....1	1⅛	1¼
Solvay American Corp 4% preferred 100	99	100
Sommers Drug Stores..1	3½	4½
50c conv pfd.....5	5½	6½
Sonoco Products.....5	26½	28½
Sonotone Corp com....1	3⅜	3½
$1.25 conv pfd A...20	17	18
Sorg Paper com.....10	15	16
5½% preferred...100	84	86
Soss Mfg Co.....1	8⅝	9
Soule Mill 50	—	132
South Coast Corp.....1	3¾	4
South Penn Oil.....12½	43	44
South Porto Rico Sugar Co com....*	40⅝	41⅝
8% preferred.....25	36½	38
South Shore Oil & Development 100	2½	2⅞
South West Penna Pipe Lines 10	22½	24
Southdown Sugars	8	8½
Southern Acid & Sulphur common ...*	160	—
7% preferred ...100	102	—
Southern Advance Bag & Paper.....1	38½	40
4½% preferred...100	104	—
Southern Ice Co.....1	14	16
Southern Mineral Corp class A.....	4¾	5¾
Southern Pipe Line...1	7¼	7¾
Southern Production...1	10¼	11
Southern Spring Bed..*	44	46
Southern States Iron Roofing com...1	10½	11½
5% conv pfd.....25	23½	24½
Southland Corp .....*	8	9½
Southland Royalty 5	40	40½
Southwest Lumber Mills 10	6¼	7¼
Soya Corp of Amer...1c	⅜	⅝
Spalding (A G) & Br..1	15⅞	16½
Sparks-Withington ...*	5¾	6
Spear & Co com.....1	6	6¾
$5.50 preferred.....*	67	69
Speer Carbon Co.....*	12⅜	12¾
Spencer Kellogg.....1	26⅛	26½
Spencer Shoe.....*	3⅛	3⅜
Sperry Corp.....1	29⅜	29½
Spiegel Inc com.....2	9⅝	9⅞
$4.50 conv pfd.....*	67¾	68½
Spokane Portland Cement Co 25	16	18
Sport Products.....7	14¼	14¾
Sprague Electric 2½	10½	11½
Square D Co.....5	17½	18
Squibb (E R) & Son...1	25¼	26
$4 preferred.....*	95¾	96½
Stahl-Meyer com.....*	5	5½
Prior preferred....100	n72	—
Staley Mfg Co com...10	37¾	38½
$3.75 preference ....*	90	92
Standard Brands .....*	22⅜	22½
$3.50 preferred.....*	81	83
Standard Brewing ....*	⅞	1
Standard Cap & Seal..1	11½	12
$1.60 conv pfd.....10	25	26¼
Standard Commercial Tobaccos 1	1⅞	2⅜
Standard Dredging....1	2⅞	3
$1.60 conv pfd.....20	18	18⅜
Standard Factors 1	—	4⅛
Standard Forgings 1	10½	10⅞
Stand Fruit & SS....10	18	19½
$3 partic pref.....*	65	68
Standard Gas Equip...	—	—
6% non-cum pfd..100	85	95
Standard Milling Co...1	8⅛	9⅞
Standard Oil Co— California .....*	69	69½
Indiana 25	45¾	46
Kansas 10	85	—
Kentucky 10	29	29½
New Jersey.....25	79½	79¾
Ohio com.....10	27⅜	27¾
3¾% pfd ser A..100	89	92
Standard Paper com..50	20	—
6% preferred.....50	37	—
Standard Printing....25	32¾	—
Standard Products 1	7⅛	7⅝
Standard Railway Equipment Mfg Co...1	15½	16
Standard Screw.....20	68	74
Standard Silica.....1	6¾	7½

*Without par value. a Called for redemption, see page 38. e Ex-right. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Standard Steel Spring	1	14½	14¾
4% conv pfd	50	40½	41½
Standard Stoker	5	24½	26½
Standard Thomson Corp	1	3⅞	4
Standard Tube cl B	1	2⅛	2½
Standard Wholesale Phosphate & Acid Works	20	48	50
Stanley Works	25	57¼	59¼
Starrett (L S) Co	*	39½	40
Starrett Corp	1	3½	3⅝
States Oil Corp	5	12½	—
Stayton Oil Co Stamped		¼	½
Steel Co of Canada	*	69½	70½
Steel Materials	1	4¼	4⅝
Steel Products Eng	1	10¼	10¾
Stein (A) & Co	*	25⅝	26½
Sterchi Bros Stores	1	14½	14⅞
Sterling Aluminum Products	1	19⅞	20½
Sterling Brewers	1	6⅞	7⅜
Sterling Drug Inc	5	34½	34¾
3½% preferred	100	88	91
Sterling Elec Motors	1	6	6¾
Warrants		¾	—
Sterling Engine Co	1	1¼	1½
55c conv pfd	8	2⅞	3¼
Sterling, Inc	1	5½	5⅞
Sterling Motor Truck	1	6½	7½
Sterling Oil of Oklahoma Inc	10c	15c	30c
Stern Bros	1	13	15
Stern & Stern Textiles Inc	1	8⅛	8½
Stetson (J B) com	*	14⅛	14¼
8% preferred	25	31	33
Stewart-Warner	5	13⅝	13¾
Stinnes (Hugo) Corp	5	⅞	1 1/16
Stix Baer & Fuller	5	14	14½
Stokely-Van Camp	1	12¼	12½
5% prior pref	20	16¼	16½
Stokely Foods com	50c	12	—
$1.50 preferred	1	14	—
Stone & Webster	*	17¾	17⅞
Stonega Coke & Coal Co	60	46	47½
Stop & Shop Inc	1	13	14
Stratford Pen Corp	1	1	1⅜
Stratton & Terstegge Co (Ky)	25	29½	32
Strawb'ge & Clothier	5	18½	19½
$5 preferred	100	101½	—
Stromberg-Carlson	10	16¼	16¾
4% conv pfd	50	38½	39½
Strong-Carlisle & Hammond Co	5	12	13
Strook (S) & Co	*	13¼	13⅞
Struthers Wells Corp common	*	28¼	29
$1.25 preferred	*	21	21¾
Studebaker Corp	1	26⅞	27⅛
Suburban Propane Gas Corp common	1	9⅜	9⅝
5% conv pfd	50	45	47
Sunbeam Corp	*	36¼	37
Sun Chemical Corp	1	8⅛	8⅜
$4.50 pfd ser A	*	91	94
Sun-Kraft com	5c	10c	35c
Conv preferred	1	15c	50c
Sun Oil Co common	*	69¾	70
4½% cl A pfd	100	115½	117
Sun Ray Drug	25c	5¼	5¾
Sunray Oil Corp	1	12⅞	13
4¼% preferred A	25	19¼	19¾
4½% conv pfd B	25	21¾	22¼
Sunshine Biscuits	25	40¼	40⅞
Super-Cold Corp	1	1⅜	1¾
Superdraulic Corp	1	1/16	1/16
Superheater Co	*	25½	26
Superior Oil Corp	1	180	189
Superior Portland Cement	*	15½	16
Superior Steel Corp	50	16¾	17⅝
Superior Tool & Die	1	2⅞	3
Surgitube Products Corp class A	1	2½	4½
Susquehanna Mills	25c	7	7½
Sutherland Paper	10	42	43
Swan Finch Oil com	15	12⅛	13
6% preferred	25	25	—
Swedish-Amer Line		16	—
Sweets Co of Amer— Common	4.16⅔	9¾	10
Swift Business Mach	1	⅜	⅝
Swift & Co	25	31½	31⅞
Swift Internat Ltd— dep ctfs of bear shs		12⅜	12⅝
Sylvania Electric Products com	*	23½	23⅝
$4 preferred	*	82	83½
Symington Gould	1	5⅞	6⅛
Taca Airways (S A)	5	⅝	⅞
Taggart Corp	1	11	12
Talon Inc com	5	25½	28½
4% preferred	10	9¼	10
Tamsax Inc	1	17½	19
Tappan Stove	5	33	[illegible]
Taylor-Colquitt Co	5	35	36½
Taylor Instruments	20	23	24
Taylor Wharton Iron & Steel	*	23	25
Technical Crafts Corp	1	65c	80c
Technicolor Inc	*	12⅝	12¾
Tecumseh Products	1	41	42
TelAutograph Corp	5	4½	5
Telecoin Corp	10c	3⅛	3¾
Telfair Stockton	4	2¼	2½
Temple Coal Co— $6 conv pfd	1	9½	10¼
Tennessee Corp	5	17¾	18⅜
Tenn Products & Chemical common	5	11	12
8% preferred	50	5⅛	5⅝
Terminal Ref & Warehouse Corp	50	50	—
Terminal Warehouse New York	10	4½	—
Baltimore	59	59	62
Terre Haute Malleable and Mfg Co	5	10½	11½
Texas Co	25	59⅞	60
Texas Gulf Prod	1	17⅝	18
Texas Gulf Sulphur	*	67¼	68
Texas Pacific Coal & Oil new common	10	24	24⅛
Texas Pacific Land Trust sub-share	1	41½	41⅞
Tex-O-Kan Flour Mills common	12½	10½	11½
4½% preferred	100	85	90
Texon Oil & Land	2	16⅝	—
Textron, Inc. com	50c	13	13⅛
$1.25 conv pfd	*	16¼	16⅜
$2.30 preferred	*	31½	—
Thalhimer Bros Inc— 3.65% preferred	100	85	91
Thatcher Glass Mfg	*	7⅝	8
$2.40 conv pref	*	30¼	30¾
Thermoid Co com	1	7½	7¾
$2.50 conv pfd	50	40	42¼
Thew Shovel	5	17	17½
Thiokol Corp	1	3⅞	4¼
Thomas Steel Co	1	22¼	22½
Thompson (John R)	15	8½	9½
Thompson Products	*	50½	51¼
4% preferred	100	86	87½
Thompson Spa com	*	50c	75c
$6 preferred	*	14	16
Thompson-Starrett	*	3⅜	3½
$3½ preferred	*	27½	29½
Thor Corporation	5	18½	19
Thrifty Drug Stores	1	7½	8½
4½% pfd A	100	80	85
Tide Water Asso Oil	10	26⅞	27⅛
$3.75 preferred	*	102½	103
Tidelands Oil	50c	4⅜	4⅞
Tiffany & Co	*	675	775
Tilo Roofing Co	1	11⅝	12
Time Inc	1	58½	60½
Timely Clothes	10	13¾	15¼
Timken-Detroit Axle	5	21	21½
Timken Roller Bear	*	47¼	48¼
Timm Aircraft	1	60c	75c
Tivoli Brewing	1	7	7⅛
Tobin Packing com	3	8¾	9½
7% preferred	100	108	—
Toh Prod Exports old	*	5	—
New common	*	6½	—
Todd Shipyards	20	58	58¾
Tokheim Oil Tank & Pump Co	*	9¼	10
Toklan Royalty	70c	2⅝	2⅞
Toro Manufacturing	*	15	16
Torrington Co	*	36¾	38¼
Towle Mfg	*	50	—
Towmotor Corp	1	12¼	13
Toy Pop Corp Class A com	1	1½	1⅞
Trailmobile Co com	5	5	5⅜
4¼% conv pfd	50	20	22
Trans Caribbean Air Cargo Lines Inc	10c	1½	1⅞
Transcontinental & Western Air Inc	5	14¼	14⅝
Trans Gulf	1	1⅛	1⅜
Trans-Lux Corp	1	5	5¼
Transue & Williams Steel Forging	*	16¼	18
Transwest Royalty	10	34	35½
Trenton Chemical Common	1	1½	1¾
Conv preferred	1	1½	1¾
6% cv B pref com	2	—	—
Trenton Garment Co	1	1¼	1½
Trico Oil & Gas	2	12	14
Trico Products	*	42	44
Trojan Oil & Gas of Delaware	1	4	6
Truax-Traer Coal	5	15¼	15¾
Trunz Inc	*	27½	28
Truscon Steel	10	28	—
Tucker Corporation— Class A com	1	2⅜	2⅞
Tung-Sol Lamp com	1	5¼	5¾
80c preference	*	8⅞	9
20th Cent-Fox Film Common	*	19⅝	19⅞
$1.50 conv pfd	*	33¼	34
$4.50 prior pfd	*	97	98¼
Twin Coach Co com	1	8	8¼
$1.50 conv pfd	35	17½	18½
Twin Disc Clutch	*	45	47
Ubor Stores	50c	65c	75c
Tyer Rubber	*	24	27
Tyson Bearing Corp	5	4	4¾
Uarco Incoporated	*	18½	19½
Ucylite Corp	1	10	10⅜
Ulen Realization	10c	1¼	1⅜
Underwood Corp	*	50½	51
Unexcelled Chemical	5	3½	3⅞
Union Asbestos & Rubber Co	5	13½	13½
Union Bag & Paper	*	32½	32⅞
Union Brewing Co	1	⅛	¼
Union Carbide & Carbon Corp	*	42¾	42⅞
Union Metal Mfg	1	27	—
Union Mfg	25	23	25
Union Oil of Calif	25	32⅛	32¾
$3.75 pfd series A	*	90	91
Un St Yds Omaha	100	54	57
Union Tank Car	*	38¾	39¼
Union Wire Rope	*	12¼	13
United Aircraft Corp	5	27⅝	27¾
5% conv pfd	100	105¾	107
United Aircraft Products Inc	50c	3⅝	3⅞
United Air Lines com	10	13	13⅛
4½% conv pfd	100	68	71
United Artist Th'tre	*	8¾	9¾
United Biscuit Co	10	22⅝	23
United Board & Carton Corp common	10	9¾	10
6% non-cum pfd	100	80	90
United Brick & Tile	5	9½	10½
United Carbon	*	33½	34½
United-Carr Fast	*	30⅛	32
United Chemical	*	49	54
United Cigar-Whelan Stores com	30c	3¼	3⅜
$3.50 conv pfd	100	44	44¾
United Drill & Tool Class A	10	7⅞	8⅜
Class B	1	7½	8½
United Dyewood com	1	6¼	6¾
7% preferred	100	65½	67½
United Elastic	*	31	31½
United Elec Coal Cos	5	23	23½
United Eng & Fdy	5	43½	44¼
United Fruit	*	53¾	54⅜
United Merch & Mfrs	1	14	14¼
United Milk Products Common	*	15	16
Preferred	*	24	25¾
United Molasses Ltd Amer dep rcts	£1	3¾	4⅛
United Oil Corp	10c	25c	30c
United Piece Dye Works new com	10c	1½	2
$4.25 preferred	75	40	43
United Printers & Publishers	1	13¼	14½
United Profit Sharing com	25c	⅞	1
10% preferred	10	7¼	8
United Screw & Bolt Class A	*	34¾	—
Class B	*	25	—
United Shoe Mach	25	55⅜	55½
6% preferred	25	38½	39¼
United Specialties	1	9	9¾
United States Air Conditioning	10c	1⅞	2
U S Asphalt— Class A	1	5½	7½
U S Bobbin & Shuttle com	10	n—	21½
Preferred	100	n—	105
U S Cold Storage	*	33	35
Prior preferred	50	53½	•55½
U S Envelope	100	132	138
Preferred	100	126	132
U S Finishing com	*	17½	19
$4 preferred	*	53	56
U S Foil class B	1	14⅞	15⅜
Preferred	100	n104	—
U S Freight	*	18⅛	19⅛
U S Gypsum com	20	106½	107
7% preferred	100	169	172
U S Hoffman Machinery com	5	9	9¼
4¼% preferred	100	68	70
U S Industrial Chemicals, Inc	*	29¼	29¾
U S Leather com	*	5¼	5½
$4 partic conv A	*	21	21⅞
U S Lines (Nev) com	1	13½	13⅞
4½% preferred	10	7⅞	8¼
U S Lumber	*	48	50
U S Pipe & Fdry	20	48¾	49¼
U S Playing Card	10	54	54¼
U S Plywood Corp	*	29¾	30¼
3¾% pfd ser A	100	87	90
U S Potash Meter	1	½	¾
U S Potash Co	*	23½	25
U S Print & Litho	*	45½	46½
5% preferred	50	46½	48
U S Radiator Corp Common	1	7¼	7¾
6% preferred	50	38½	40
U S Radium	2	3½	5
U S Rubber com	10	46⅛	46⅜
8% n-cu 1st pfd	100	134¾	135½
U S Rubber Recl com	1	1¾	2
$1.40 conv pfd	*	6	12
U S Shoe Corp	1	18	18¾
U S Smelting Ref & Mining com	50	43⅝	44
7% preferred	50	66	67
U S Steel Corp com	*	83½	83⅞
7% preferred	100	137¼	138
U S Sugar Corp com	1	3¼	3½
$5 preferred	*	65	75
6 4% partic conv preferred A	25	15	16½
U S Television Mfg Corp com	50c	1⅝	2
5% conv pfd	4	1⅝	2
U S Thermo Control		1⅛	1⅜
U S Tobacco com	*	18¾	18½
7% non-cum pfd	25	37½	38¼
U S Truck Lines	1	13½	15
U S Universal Joint	1	⅝	1⅛
United Steel Corp Ltd	*	6⅛	6⅝
United St'l & Wire	2½	14	15
United Stockyards	1	5½	5¾
Conv preferred	*	10¾	11¼
United Stores com	50c	2¼	2½
$4.20 n-c 2nd pfd	5	10¼	10½
$6 conv pfd	*	86¾	90
United Stove	1	4	5
United Utilities & Specialty Corp	1	4	4½
5% conv pfd	10	9	10
United Wallpaper Inc	2	4	4⅛
4% conv pfd	50	26⅝	28½
Universal Camera Corp Class A common	1c	¼	⅝
80c cum pfd	5	n2	4
Universal Consolidated Oil Co com	10	40	41
Universal-Cyclops Steel Corp	1	17¾	18½
Univer Laboratories	1	5½	5⅝
Universal Leaf Tobacco com	*	21⅛	21⅜
8% preferred	100	158	162
Universal Match	25	23½	25¼
Universal Pictures	1	9⅛	9¼
4¼% preferred	100	50¼	51½
Universal Products	10	24	25
Universal Winding	5	11½	12½
Universal Zonolite Insulation Co	1	3⅝	4
Univis Lens Co	50c	6	6½
Upressit Metal Cap	10c	7c	15c
Upson Co	10	16½	17¾
Utah Fuel w i		32	34
Utah-Idaho Sugar	5	2⅝	2¾
Utah Southern Oil	5	18¼	18¾
Utica Knitting	50	43	46
5% prior pref	50	49½	52
Utica & Mohawk Cotton Mills	*	22½	23½
Utility Appliance com	1	3⅜	4
$1 conv pfd	15	11	12
Vacuum Concrete	1	1⅝	2⅛
Vacuum Foods com	10c	7½	8
$2 preferred	5	38½	39½
Valley Mould & Iron	1	51	53
$5.50 prior pfd	*	104	—
Valspar Corp com	1	6½	7
$4 conv pfd	5	73	78
Valvoline Oil	100	101	—
Van Norman Co	2½	12	12¼
Van Raalte Co	10	24⅝	25⅛
Vanadium Corp	*	24¾	25⅛
Vanette Hos'ry Mills	2½	10	11
Vapor Heating Corp	*	30	32
5% preferred	100	100	—
Veeder Root Inc	*	31½	33½
Velvet Freeze Inc	1	3⅜	3¾
Venezuelan Petrol	1	6⅞	7⅛
Venezuela Synd	20c	3¼	3½
Ventnor Boat Corp Common	10c	5c	15c
6% conv preferred	5	½	1
Verney Corp	2.50	14	14⅜
Vertientes-Camaguey Sugar of Cuba	6½	12¾	12⅞
Vicana Sugar v t c	3	1⅛	1 1/16
Vick Chemical	2½	22⅜	22½
Victor Chemical Wks Common	5	37½	38½
3¼% preferred	100	83½	85
Victor Products	1	6	7
Victoria Gypsum com	*	1¾	2¼
Preferred	100	23	29
Viking Pump	*	38½	40
Vinco Corp	1	3⅛	3⅝
Va-Carolina Chemical Corp com	*	10½	10¾
6% partic pfd	100	105	107
Va Coal & Iron	100	54	56
Virginia Dare Stores— Class A common	1	3¾	4¼
Virginia Iron Coal & Coke common	10	8¼	9¼
4% conv pfd	25	18½	19½
Visking Corp	5	29	30
Vogt Mfg	*	12⅝	13
Vulcan Corp com	*	4¾	6
$3 prior pfd	*	55	60
$4.50 preferred	*	77	82
Vulcan Detinning	20	27¾	28½
7% preferred	20	30½	31
Vulcan Iron Works	50c	1⅝	2⅛
Vulcan Mold & Iron	1	3¼	3¾
Waco Aircraft	*	2	2½
Wagner Baking— Voting trust ctfs	*	10¾	11
7% preferred	100	107¼	111
Wagner Electric	15	51¾	52
Waitt & Bond com	1	2	2⅛
$2 preferred	30	10¾	11¼
Waldorf System	*	13⅞	14
Walgreen Co com	*	31¼	32¼
4% preferred	100	101¼	102

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Walker (H) Good'm & Worts *•	25¼	25¾
Waltham Watch Co—*	2½	2⅝
Walworth Co *•	10½	10⅝
Wamsutta Mills *•	49	51
Ward Baking Corp—		
Common 1	15⅞	16
Warrants	5¼	5⅜
5½% preferred 100	93¾	94⅜
Warner Aircraft Corp 1	1½	1¾
Warner Bros Pict 5	9⅝	9¾
Warner Co 1	18¾	20
Warner & Swasey *•	11	12
Warren Bros—		
$3.50 class B *•	36¾	38
Class C *•	12½	14
Warren Fdy & Pipe—*	26	27
Warren (Northam)		
$3 conv pfd *•	35	39
Warren Petroleum 3	24¾	25¼
Warren (S D) Co—		
$4.50 preferred *•	91	94
Warwick Mills *•	80	85
Washburn Wire 12.50	13¼	14½
Washington Steel 1	8	9
Waukesha Motor 5	18⅜	18¾
Waverly Oil Works 1	10	12½
Wayne Knit Mills 5	19⅜	19⅞
Wayne Pump 1	16¼	16⅝
Weatherhead Co		
$5 preferred *•	80	85
Webrib Steel Corp—		
Voting trust ctfs 5	5	6
Webster-Chicago Corp 1	12¾	13½
Webster Tobacco Co 5	5⅛	5¼
Welch Grape Juice 2½	--	29½
Wellman Engineer'g 5	10¼	11¼
Wells-Gardner Co 1	5¼	5⅝
Welsbach Corp—		
Class A common 10	5¼	6
Class B common 1	3½	--
Wentworth Mfg 1¼	8	8¾
Weesen Oil & Snow-		
drift com 2.50	28¾	29¾
$4 conv pfd *•	82½	83
West End Chemical 1	95c	1.05
6% preferred 1	1¼	1½
West Indies Sugar 1	23¼	23¾
West Michigan Steel		
Foundry Co 1	11¼	12¼
West Va Coal &		
Coke Corp 5	20¾	21
West Va Pulp Paper—*	44¼	45
4½% preferred 100	103⅛	105
Western Air Lines 1	6⅞	7
Western Auto Sup 10	41⅝	42¼
Western Tablet &		
Stationery com *•	25	28
5% preferred 100	104	--
Westgate Greenland		
Oil Co 1	3½	3¾
Westinghouse Air		
Brake Co 1	37⅞	38
Westinghouse Elec		
Corp common 12½	28¼	28½
3½% pfd ser A 100	93	94
3.80% pfd ser B 100	96⅞	97½
Westmoreland Coal 20	38¼	38¾
Westmoreland Inc 10	20¾	22½
Weston Electric		
Instrument 12½	32	32½
Weyenberg Shoe 1	14	14½
Weyerhaeuser Timb *•	63½	65
Wheeler, Osgood com 1	11¼	12¼
50c conv pfd 5	11⅛	12¼
Wheeling Steel Corp *•	56½	57⅛
$5 conv prior pfd *•	89½	90
Whitaker Cable Corp 1	8	8¾
Whitaker Paper *•	37½	39
White Motor 1	17¾	18
White Sewing Mach 1	19¼	19¾
$4 conv pref *•	53	54
$2 prior pref 30	30	31½
White (S S) Dental 20	25	25¾
Whitehall Cement		
Mfg Co 50	56	58
White's Auto Stores 1	6½	7½
Whitin Machine		
Works 25	43	46
Whiting Corp 5	9¾	10½
Whitlock Mfg Co 25	14	--
Whitman (Wm) Co		
(Ohio) *•	‡2⅞	3⅜
(Mass) *•	10¾	11½
Whittall (M J) Assoc		
2nd preferred *•	5¼	6
Wichita River Oil 10	20½	21½
Wichita Union		
Stockyards com 100	94	--
4% preferred 100	101	--
Wickes Corp 5	9⅝	10⅛
Wicklund (J V) De-		
velopment 1	60c	70c
Wico Electric Co *•	20	23
Wiggins Terminal 10	22	25
5% preferred 100	90	--
Wilbur Suchard		
Chocolate com 50c	10	12
5% preferred 50	85	91
Wilcox-Gay Corp 1	1¼	1¾
Wilcox Oil Co 5	11¾	12¼
Will & Baumer		
Candle common *•	12	13
8% preferred 100	110	--
Willett (Consider H) 5	14	15½
Williams (R C) *•	7⅝	9
Willson Products 1	10	10½
Willys-Overland		
Motors Inc com 1	9⅜	9⅝
$4.50 pfd ser A *•	59⅝	60½
Wilmington Chemical 10c	10c	20c
Wilson Brothers com 1	5¼	5½
5% preferred w w 25	17¼	17⅝
Wilson & Co com *•	12¼	12½
$4.25 preferred *•	76	77½
Wilson-Jones Co 10	15⅜	15¾
Wilson Line com *•	41	43
5% 1st pfd 100	98	102
Winn & Lovett		
Grocery Co com *•	20½	21½
4½% pfd ser A 50	45	48
Winters & Crampton 1	5¼	6
Witherbee Sherman		
6% preferred 50	26	27½
WJR The Goodwill		
Station 1.25	9¼	9¾
Wolf & Dessauer Co 1	7¾	8½
Wolverine Brass Wks 10	14	16
Wolverine Portland		
Cement Co 10	½	⅝
Wood (Alan) Steel *•	15	15¼
5% preferred 100	69½	71
Woodall Industries 2	10½	11¼
5% conv pfd 25	19¼	20¼
Woodlawn Cemet'y *•	115	125
Woodley Petrol 1	20	20¾
Woodmont Corp *•	3¾	5
Units	3¾	--
Woodward Governor 1	19½	20¼
Woodward Iron Co 10	36½	37
Woodward & Lothrop		
Common 10	31½	34
5% preferred 100	103	--
Woolworth (F W) 10	45¼	45⅝
Woolworth Ltd—		
Am dep rcts ord	6½	7
Preference	2½	5¾
Worumbo Mfg 10	5½	7
Worthington Pump &		
Machinery com *•	17⅛	17⅝
4½% conv prior		
preferred 100	72	75
4½% series prior		
preferred 100	67½	68½
Wright Aeronautical *•	86½	89
Wrigley (Wm) Jr *•	65½	66¾
Wrisley (Allan B) 1	4	4¾
Wurlitzer (R) Co 10	4⅜	4¾
Wyandotte Worsted 5	11⅝	11¾
Wyman Gordon *•	72	77
Yale & Towne 25	28	28¼
Yolande Corp 1	6⅝	7⅝
York Corp com 1	14	14¼
4½% conv pfd 50	41	42
York Corrugating 1	14½	15½
Young (J S) Co		
Common 50	55	--
7% preferred 100	130	--
Young (L A) Spring		
& Wire Corp *•	22	22⅝
Young (Thomas)		
Orchids 1	n29	--
Youngstown Sheet &		
Tube Co *•	88½	88¾
Youngstown Stl Car 5	13	14
Youngstown Steel		
Door Co *•	16	17
Younker Bros *•	25	--
Zeigler Coal & Coke 10	8¼	9
Zenith Radio *•	29¼	29⅜
Zonite Products 1	4¼	4⅜
Zonolite Co	3¾	4¼

*Without par value. ‡Third liquidating dividend paid. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the bid yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1949 to 1969 and is quoted 0.50 to 3.00%—this would indicate that the earliest maturity yields 0.50% and the latter maturity is yielding 3.00%.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the bid yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
UNITED STATES			
Treasury Bonds—			
3⅛s 1949-52 J-D	102.9	102.12	—
3s 1951-55 M-S	104.23	104.27	—
2⅞s 1955-60 M-S	106.29	107.1	—
2¾s 1951-54 J-D	103.23	103.26	—
2¾s 1956-59 M-S	107.9	107.13	—
2¾s 1958-63 J-D	107.14	107.18	—
2¾s 1960-65 J-D	107.25	107.29	—
2½s 1949-53 J-D	101.17	101.20	—
2½s 1950-52 M-S	102.15	102.18	—
2½s 1952-54 M-S	102.16	102.18	—
2½s 1956-58 M-S	102.23	102.25	—
2½s 1962-67 J-D	101.8	101.10	—
2½s 1963-68 J-D	101	101.2	—
2½s 1964-69 June J-D	100.24	100.26	—
2½s 1964-69 Dec. J-D	100.24	100.26	—
2½s 1965-70 M-S	100.24	100.26	—
2½s 1966-71 M-S	100.16	100.18	—
2½s 1967-72 June J-D	100.8	100.10	—
2½s 1967-72 Sept M-S	101	101.2	—
2½s 1967-1972 Dec. J-D	100.8	100.10	—
2¼s 1951-53 J-D	102.24	102.28	—
2¼s 1952-55 J-D	101.22	101.24	—
2¼s 1954-56 J-D	103.14	103.18	—
2¼s 1956-59 M-S	101.7	101.9	—
2¼s 1959-62 June M-S	100	100.2	—
2¼s 1959-62 Dec. J-D	100	100.2	—
2s 1948-50 Dec. J-D	a100.3	100.5	—
2s 1949-51 June J-D	100.15	100.17	—
2s 1949-51 Sept M-S	100.19	100.21	—
2s 1949-51 Dec. J-D	100.22	100.24	—
2s 1950-52 March M-S	100.25	100.27	—
2s 1950-52 Sept M-S	100.30	101	—
2s 1951-53 M-S	101.2	101.4	—
2s 1951-55 J-D	100.30	101	—
2s 1952-54 June J-D	101	101.2	—
2s 1952-54 Dec. J-D	100.31	101.1	—
2s 1953-55 J-D	102.13	102.17	—
1½s 1950 J-D	100.3	100.5	—
3s Panama Canal 1961 Q-M	117½	119	—
U S Treasury Notes—			
1⅛s Jan 1 1949	100.0265	.0347	—
1⅛s Apr 1 1950	100.0198	.0477	—
Certificates of indebtedness—			
1⅛s Jan 1 1949	100.0267	.0348	—
1⅛s Feb 1 1949	100.0162	.0261	—
1⅛s Mar 1 1949	100.0053	.0118	—
1⅛s April 1 1949	100.0194	.0358	—
1⅛s June 1 1949	99.9596	.9710	—
1⅛s July 1 1949	99.9480	.9611	—
1¼s Oct 1 1949	100.0077	.0257	—
Federal Home Loan Banks—			
1¾s Jan 20 1949	100.1	100.4	—
1⅝s April 15 1949	100	100.3	—
1.65s July 22 1949	100	100.3	—
1¾s Sept 15 1949	100.2	100.5	—
Federal Land Bank—			
2¼s Feb 1 1953-55 F-A	100.10	100.20	—
1½s Oct 1 1950 opt '48 A-O	99.16	99.24	—
1½s Jan 1 1953 opt '51 J-J	97.28	98.8	—
1¼s May 1 1952 opt '50 M-N	97.16	97.28	—
Internatl Bank for Reconstruction & Development—			
10 year 2⅛s 1957 J-J	96.8	96.14	—
25 year 3s 1972 J-J	96.16	96.24	—
TERRITORIAL AND INSULAR			
Hawaii (Territory)—			
2¼s July 10 1954 J-J	b1.60	less 1	—
4½s Nov 15 1956 M-N	b1.90	less 1	—
4¾s Nov 15 1959 M-N	b2.00	less 1	—
2⅛s—2½s—2¾s Sewer series E 1953-78 F-A	b1.75 to 2.85%		—
Honolulu (City and County)—			
4s June 15 1955 J-D	b1.90	less 1	—
Park Imp 3s 1952-77 J-D	b1.50 to 2.70%		—
Sewer 3s ser D 1952-77 J-D	b1.50 to 2.70%		—
Sewer series F 3s 2¼s & 2½s '53-78 M-S	b1.45 to 2.65%		—
Board of Water Supply			
2s June 15 1952-67	b1.65 to 2.85%		—
2¼s June 15 1968-76	b2.85 to 3.00%		—
Philippine Government—			
4½s Dec 1 1950 J-D	b1.65	less 1	—
4½s July 1 and 15 1952 J-J	b1.75	less 1	—
4½s Oct 1 1959 A-O	b1.95	less 1	—
4½s July 1957 J-J	b1.90	less 1	—
5s Feb 1 1952 F-A	b1.75	less 1	—
Puerto Rico (Govt of)—			
4s Jan 1 1950	b1.10	less ¾	—
4s reg Jan 1 1960 J-J	b2.85	less 1	—
4½s 7-1 56-59 1-1-56 J-J	b2.75	less 1	—
3s July 1 1972 J-J	99	—	—
Water Resources Authority Electric Revenue Bonds			
2¾s 1949 to 1965 J-J	b1.10 to 3.20%		—
2.70s 1974 to 1977 J-J	b3.25 to 3.30%		—
Guayabal Dam			
2½s 1966-74 J-J	b2.50 to 2.75%		—
ALABAMA			
3½s renewal class C 1956 J-J	b2.00	1.90%	—
4½s harbor impt Jun 1-'49-'72	b1.00 to 2.75%		—
4½s highways 1952 M-S	b1.60	1.50%	—
4½s 1956 and 1959 M-S	b2.10	2.00%	—
4s renewal July 1 1956	b2.00	1.90%	—
4s refunding 1949-54 M-S	b1.00 to 1.75%		—
3¾s refunding 1955-65 J-J	b1.75 to 2.50%		—
Bessemer New ref 4% 1st mtge water revenue—			
2¾s 1949-60 J-J	b1.50 to 3.10%		—
2s 1961 J-J	b3.25	3.10%	—
1¾s 1962-75 J-J	b77	to 72	—
Birmingham—			
2⅛s 1949-52 A-O	b1.00 to 2.25%		—
2⅛s cap imp ref 1958 M-S	b2.75	2.65%	—
2⅛s pub imp 1949-52 M-S	b1.00 to 2.25%		—
3s 1949-59 A-O	b1.00 to 2.85%		—
3⅛s imp ref 1949-50 J-J	b1.00 to 1.60%		—
3½s imp ref 1949-58 A-O	b1.00 to 2.75%		—
4s 1949-61 A-O	b1.00 to 2.95%		—
4½s 1949-60 A-O	b1.00 to 2.90%		—
Housing Authority—			
Ser A 3¼-3-2¾-2½-2⅛s due 1948-56 M-N	b1.00 to 2.80%		—
Industrial Waterworks—			
Ref 3s 1950-54 F-A	b1.50 to 2.50%		—
Ref 1½s 1955-70 F-A	b2.60 to 3.25%		—
School Building Bonds			
1¾s due 1953-56 A-O	b2.30 to 2.60%		—
1s due 1957-61 A-O	b75 to 70		—
1⅛s due 1962-70 A-O	b75 to 70		—
1s due 1971-76 A-O	b65 to 63		—
Florence ref 1¾ 1949-70	b1.10 to 65		—
Gadsden 6% impt long mat.	b4.25	4.10%	—
Jefferson Co 4½s 1949-61 A-O	b1.25 to 2.90%		—
Mobile City—			
3½s gen ref 1949-51 J-J	102 to Call		—
Tunnel 3½s 1969 M-N	99	102	—
Mobile County—			
Gen fund 4½s 1948-66 J-D	b1.10 to 3.35%		—
Montgomery—			
5s 1949-68 J-J	b1.15 to 4.25%		—
Montgomery Co 4½s 1957-59	b2.50 to 2.70%		—
6s road 1951 J-J	b1.90	1.80%	—
Selma (City) 5-6s 1949-55	b1.00 to 3.00%		—
2¼s 1949-52 J-J	b1.25 to 2.45%		—
Sheffield 4s 1949-66 M-S	b1.25 to 3.80%		—
Tuscaloosa 5s 1949-57 J-J	b1.00 to 2.75%		—
6s ref pub impt '49-'53 M-N	b1.00 to 2.40%		—
Tuscaloosa (City) 5¼s serial	b1.70 to 3.00%		—
4¼s	b1.70 to 2.95%		—
4½s	b1.70 to 3.00%		—
4s	b1.70 to 2.95%		—
ARIZONA			
Phoenix (City of)—			
Water Revenue (1st issue)			
3s 1949-1955 J-J	b1.00 to 2.10%		—
2s 1956-1977 J-J	b2.20 to 2.75%		—
General obligations—			
1s 1949-51 J-J	b1.00 to 1.50%		—
1¼s 1952-1954 J-J	b1.75 to 2.20%		—
1½s 1955-57 J-J	b2.30 to 2.50%		—
1¾s 1958-59 J-J	b2.60 to 2.70%		—
2s 1960-67 J-J	b2.75 to 2.90%		—
2⅛s 1967-70 J-J	—	—	2.90
2s 1970 J-J	—	—	2.90
2⅛s 1971-75 J-J	—	—	2.90
Ref 1¾s 1949-50 J-J	b1.00 to 1.25%		—
Ref 2¾s 1951-58 J-J	b1.50 to 2.60%		—
Salt River Project Agric Impt & Power District—			
4½s corp 1949-50 J-J	b2.00 to 2.75%		—
4½s 1949-60 J-J	b2.00 to 3.50%		—
Tucson 5s water 1950 J-J	101	—	—
ARKANSAS			
Highway refunding—			
3s Apr 1 1969-72 A-O	b2.65 to 2.75%		—
3⅛s 1949-55 A-O	b1.00 to 2.20%		—
3⅛s 1956-64 A-O	b2.30 to 2.65%		—
3⅛s 1965-69 A-O	b2.65 to 2.75%		—
Hot Springs 4½s 1949-50 M-S	b1.05 to 2.00%		—
3s water rev 1949-83	b1.00 to 3.30%		—
Little Rock—			
4s water rev 1949-76 F-A	b1.00 to 3.05%		—
Little Rock School Dist—			
4s 1949-55 M-S	b1.00 to 2.10%		—
CALIFORNIA			
Calif Toll Bridge Authority—			
San Fran-Oakland Bay—			
Toll bridge revenue—			
2s Sep 1950-Sep 1959	102½	—	—
1¾s s f Sep 1 1962	102	—	—
4½s univ bldg Jan 5 '49-65 J-J	b0.80 to 2.10%		—
4½s Olympiad 1949-71 J-J	b0.80 to 2.30%		—
Veterans 2s 1949-68 F-A	b0.80 to 2.10%		—
2½s 1950-69 F-A	b0.90 to 2.10%		—
Veterans Welfare—			
1¼s 1949-66 F-A	b0.80 to 2.15%		—
2¾s Feb 1 1949-54 F-A	b0.80 to 1.35%		—
2¼s Feb 1 1949-54 F-A	b0.80 to 1.35%		—
2½s 1950-68 F-A	b0.90 to 2.10%		—
Harbor Improvement			
1½s 1952-76 M-S	b1.15 to 2.35%		—
Bakersfield 5s 1949-52 A-O	b0.90 to 1.30%		—
Berkeley 5s 1949-55 J-J	b0.85 to 1.45%		—
Central Contra Costa Sanitary District—			
3s 1949-61 J-D	b1.25 to 2.75%		—
2¾s 1962-77 J-D	b2.75 to 3.40%		—
East Bay Mun Util Dist—			
5s 1949-74 J-J	b0.85 to 2.60%		—
2nd Mokelumne Aqueduct			
1¾s 1949-54 F-A	b0.90 to 1.40%		—
1½s 1955-57 F-A	b1.50 to 1.70%		—
1¾s 1958-72 F-A	b1.80 to 2.45%		—
Special District No. 1—			
Sewer Disposal—			
2½s 1950-57 F-A	b1.00 to 1.70%		—
1¾s 1958-72 F-A	b1.80 to 2.45%		—
2s 1973-87 F-A	b2.45 to 2.70%		—
Fresno (City of)—			
School Dist 2½s 1956-58 F-A	b1.60 to 1.80%		—
School Dist 2s 1959-67 F-A	b1.90 to 2.30%		—
H S 1¾s 1952-67 F-A	b1.20 to 2.30%		—
Glendale Unified School Dist			
1½s 1949-70 J-J	b1.10 to 2.85%		—
Golden Gate Bridge & Hwy—			
3⅜s ser C 1949-61 J-J	b0.80 to 2.20%		—
Imperial Irrigation District—			
Second refunding issue			
3½s ser A Jan 1 1949-67	b2.50 to 3.60%		—
3¼s B Jan 1 1983 opt '48	—	—	2.50
3¼s C Jan 1 1983 opt '58	—	—	3.60
Electric Rev (8th issue)			
3½c 1949-54 J-J	b2.00 to 2.75%		—
3¼s 1955-70 J-J	b2.75 to 3.25%		—
3s 1970-73	—	—	3.25
Electric Rev (9th issue)			
3s 1949-54 J-J	b2.00 to 2.75%		—
2¼s 1955-61 J-J	b2.75 to 3.20%		—
2s 1962-71 J-J	b3.20 to 3.30%		—
1¾s 1972-76 J-J	—	—	3.30
Inglewood City S D—			
2s 1949-68 F-A	b1.00 to 2.85%		—
Long Beach (City of)—			
Waterw'ks 1¾s 1951-57 J-D	b1.15 to 1.85%		—
Waterworks 2s 1958-68 J-D	b1.90 to 2.60%		—
Waterwks 2¼s 1961-68 M-N	b1.15 to 2.35%		—
Los Angeles (City) 4s 1949-62	b0.90 to 2.30%		—
2¾s wat wks 1955-76 M-N	b1.55 to 2.75%		—
3⅛s water wks 1952-75	b1.25 to 2.85%		—
4¼s water 1949-70 A-O	b0.90 to 2.70%		—
4½s 1949-68 J-J	b0.90 to 2.65%		—
4¾s 1949-69 M-S	b1.00 to 2.75%		—
5s municipal 1949-61 F-A	b0.90 to 2.40%		—
5½s harb imp 1948-61 M-N	b0.90 to 2.45%		—
3¼s sch dist 1949-61 J-J	b1.00 to 2.30%		—
2s 1968-87 A-O	b2.45 to 2.80%		—
1¾s 1952-67 A-O	b1.20 to 2.50%		—
1¼s 1963-66 J-J	b1.20 to 1.65%		—
Various purposes—			
4½s 1949-53 J-J	b0.90 to 1.25%		—
2s 1954-63 J-J	b1.35 to 2.15%		—
2½s 1964-88 J-J	b2.20 to 2.75%		—
Refunding Revenue—			
Issue of 1943			
1½s Jun 1 1976	—	—	2.85
Issue of 1944			
1½s 1953-61 F-A	b1.65 to 2.45%		—
1¾s 1962-76 F-A	b2.50 to 2.85%		—
2nd issue of 1944			
1½s 1954-58 A-O	b1.65 to 2.15%		—
1¾s 1959-68 A-O	b2.20 to 2.65%		—
2s 1969-75 A-O	b2.70 to 2.85%		—
3rd issue of 1944			
1½s 1954-58 A-O	b1.65 to 2.15%		—
1¾s 1959-68 A-O	b2.20 to 2.65%		—
2s 1969-75 A-O	b2.70 to 2.85%		—
1¾s 1976-78 A-O	—	—	2.80
Issue of 1945			
¾s Apr 1 1952-54	b1.45 to 1.65%		—
1s Apr 1 1955-57	b1.70 to 2.00%		—
⅞s Apr 1 1958-59	b2.15 to 2.25%		—
Municipal Airport series B—			
1¼s 1955-57 M-N	b1.65 to 1.85%		—
1½s 1958-63 M-N	b1.95 to 2.30%		—
1⅝s 1964-67 M-N	b2.35 to 2.50%		—
Sewage Treatment Plant—			
1¼s 1952-62 F-A	b1.35 to 2.25%		—
1½s 1963-66 F-A	b2.30 to 2.45%		—
Los Ang City High Sch Dist—			
5½s Nov 1 1948-60 M-N	b0.90 to 2.40%		—
5s 1949-64 F-A	b0.90 to 2.45%		—
4s 1949-61 J-D	b0.90 to 2.30%		—
3¼s Jan 1 1949-60 J-J	b0.90 to 2.10%		—
2½s 1949-72 J-J	b0.90 to 2.60%		—
Metropolitan Water District of Southern California—			
Colorado River Waterworks			
Ref 4¼s 1949-77 F-A	b1.00 to 2.75%		—
Ref 3½s 1978-87 F-A	b2.75 to 2.90%		—
Ref 4s 1949-86 F-A	b1.00 to 2.90%		—
Ref 3s 1963-88 A-O	b1.30 to 2.85%		—
2¾s 1949-77 M-S	b1.00 to 2.70%		—
Mt Diablo Union H S Dist—			
2½s 1949-58 F-A	b1.10 to 2.60%		—
2¾s 1959-61 F-A	b2.75 to 2.85%		—
3s 1962-68 F-A	b2.90 to 3.00%		—
Napa (City of)—			
2½s waterw'ks 1957-64 J-D	b1.90 to 2.50%		—
2¼s waterw'ks 1965-81 J-D	b2.55 to 2.90%		—
Oakland 4½s 1949-65 F-A	b0.90 to 2.30%		—
Municipal Improvement—			
⅞s 1951-1956 J-D	b1.20 to 1.70%		—
1s 1957-1968 J-D	b1.80 to 2.50%		—
1¼s 1969-1984 J-D	b2.50 to 2.75%		—
School & High School Dist—			
1s 1951-60 J-J	b1.20 to 2.20%		—
1¼s 1961-79 J-J	b2.25 to 2.55%		—

a Called for redemption. b Basis. f Flat price. n Nominal. *Subject to all Federal taxes.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Richmond (Civic Center)			
1s June 15 1953-59	b1.70 to 2.50%		—
1¼s June 15 1960-74	b2.60 to 2.90%		—
1s June 15 1975-78	—	—	2.90
Sch Dist 2s 1949-57 M-N	b1.10 to 2.30%		—
2½s 1958-67 M-N	b2.50 to 2.85%		—
2¾s 1968-73 M-N	b2.85 to 2.90%		—
Sacramento 3s 1949-68 J-J	b0.90 to 2.30%		—
Municipal Utility Dist—			
5s ser D 1950-79 F-A	b1.10 to 2.85%		—
City Unified School Dist—			
2s 1963-65 J-D	b2.05 to 2.15%		—
2¼s 1966-72 J-D	b2.20 to 2.30%		—
San Diego 5s 1949-66 F-A	b0.90 to 2.60%		—
4½s water 1949-66	b0.90 to 2.55%		—
Water system extension			
1¾s Jun 1 1951-1966	b1.30 to 2.75%		—
2s Jun 1 1967-1976	b2.75 to 2.85%		—
Unified School District—			
1¼s June 15 1952-56	b1.40 to 2.00%		—
1½s June 15 1957-59	b2.10 to 2.30%		—
1¾s June 15 1960-67	b2.40 to 2.75%		—
San Fran (City and County)—			
5s water 1949-69 J-J	b0.80 to 2.55%		—
4½s water 1957-58-59 J-J	b1.70 to 1.90%		—
4½s water 1949-77 J-J	b0.80 to 2.55%		—
4s water distrib 1948-63 J-D	bPar to 2.15%		—
Municipal Ry Rehabilitation			
4s 1949-52 F-A	b0.80 to 1.20%		—
1¼s 1953-55 F-A	b1.30 to 1.50%		—
1¾s 1956-58 F-A	b1.60 to 1.85%		—
2s 1959-63 F-A	b1.90 to 2.10%		—
Airport bonds (1945 ser C)—			
1¼s Dec 15 1951-56	b1.15 to 1.65%		—
1¼s 1951-54 F-A	b1.15 to 1.50%		—
2s 1955-58 F-A	b1.60 to 1.85%		—
2½s 1959-68 F-A	b1.90 to 2.35%		—
Hetch Hetchey 4½s 1967-77	b2.35 to 2.55%		—
Spring Val 4½s 1967-68 J-J	b2.35 to 2.45%		—
San Jose			
Unified School District—			
4s 1949-52 J-J	b0.80 to 1.15%		—
1½s 1953-61 J-J	b1.25 to 2.05%		—
1¾s 1962-69 J-J	b2.10 to 2.30%		—
2s 1970-73 J-J	b2.35 to 2.40%		—
Santa Ana (City)—			
1¼s 1951-66 J-J	b1.25 to 2.60%		—
Venturo County—			
Flood Con Dist Zone One			
3s 1949-54 J-D	b0.90 to 1.80%		—
1¼s 1954-60 J-D	b1.80 to 2.90%		—

CANADA See page 60.

COLORADO

2¾s Highway War 1948-54 J-D	b0.50 to 1.40%		—
3s Highway War 1948-51 J-D	b0.50 to 1.10%		—
Denver (City and County)—			
2¾s Sew Disp 1948-56 A-O	b0.60 to 1.60%		—
3s Water 1963-72			
Opt. 10-1-58 A-O	b1.50 to Opt		—
3.65s Relief 1950-54 M-S	b1.10 to 1.60%		—
4¼s Water Ref 1948-67 J-D	b0.50 to 2.35%		—
General Obligations—			
2s 1949-57 A-O	b0.75 to 1.65%		—
1½s '59-60 A-O	b1.85 to 1.90%		—
1.60s 1961-64 A-O	b1.95 to 2.10%		—
1.70s 1965-68 A-O	b2.15 to 2.20%		—
School District No. 1			
3½s 1949-53 A-O	b0.75 to 1.25%		—
2s 1954-57 A-O	b1.35 to 1.65%		—
1¾s 1958-61 A-O	b1.75 to 1.95%		—
2s 1962-63 A-O	b2.00 to 2.05%		—
2.10s 1964-67 A-O	b2.10 to 2.20%		—
El Paso County—			
School District No. 11			
1¼s and 1½s 1949-63	b0.90 to 2.05%		—
Moffat Tunnel Imp Dist.—			
5½s 1949-62 J-J	b1.00 to 2.40%		—
5¼s 1964-73 J-J	b2.50 to 2.80%		—
5¼s 1948-56 J-J	b1.00 to 2.25%		—
5s 1974-83 J-J	b2.90 to 3.10%		—

CONNECTICUT

World War II Bonus—			
1½s 1949-57 J-J	b0.90 to 1.40%		—
University 1¾s 1949-67 J-J	b0.90 to 1.80%		—
Wilbur Cross Parkway—			
Gen oblig 1s 1949-55 A-O	b0.90 to 1.30%		—
1¼s Apr 15 1956-61	b1.05 to 1.55%		—
1½s Apr 15 1962-71	b1.60 to 1.85%		—
2s 1949-61 F-A	b0.90 to 1.60%		—
Branford (T) 2s 1948-57 J-D	b1.00 to 1.80%		—
Bristol 5½s 1948-57 J-D	b1.00 to 1.90%		—
Cornwall 2s 1949-56 A-O	b1.00 to 1.80%		—
Danbury 1½s 1949-58 A-O	b1.00 to 1.85%		—
Darien 1¾s 1949-58 A-O	b1.00 to 1.80%		—
East Hartford (Town)—			
4¾s school 1948-59 M-N	b1.00 to 1.90%		—
2s 1949-65 F-A	b1.00 to 2.20%		—
Griswold 2¼s 1949-59 J-D	b1.15 to 2.05%		—
Hartford 1s 1949-58 J-J	b1.00 to 1.65%		—
1½s Sept 1 1949-59 M-S	b1.00 to 1.70%		—
3½s bridge 1954-69 J-D	b1.65 to 1.75%		—
Hartford (School District)—			
*4½s Northeast 1959 J-D	—	—	1.90
Hartford County—			
Metropolitan District—			
2¼s 1949-78 J-J	b1.00 to 2.15%		—
1¾s 1949-70 J-J	b1.00 to 1.90%		—
1¾s 1972-80 J-J	b1.90 to 2.10%		—
1½s 1948-81 M-N	b1.00 to 2.05%		—
New Britain (City)—			
1½s 1949-66 J-J	b1.00 to 2.15%		—
New Haven 1¾s 1950-68 F-A	b1.00 to 2.10%		—
New London 1½s 1949-54 J-J	b1.00 to 1.60%		—
Norwalk (City)—			
*4¼s sewer 1949-63 M-N	b1.00 to 2.20%		—
1¾s 1949-59 A-O	b1.00 to 1.90%		—
1.30s park 1949-61 J-D	b1.00 to 1.95%		—
Norwich 4¼s 1949-65 M-S	b1.00 to 2.30%		—
1⅜s 1949-61 F-A	b1.00 to 1.95%		—
Stamford (City) 2½s '48-61 M-N	b1.00 to 2.10%		—
2s School 1949-68 F-A	b0.90 to 2.20%		—
Stamford (Town)—			
*4¼s school 1949-64 M-N	b1.00 to 2.20%		—
1s highway 1948-65 J-D	b1.00 to 2.10%		—
Suffield 1¾s 1949-59 J-J	b1.00 to 1.80%		—
Torrington 2¼s 1949-57 A-O	b1.00 to 1.75%		—
Waterbury 5s 1948-71 M-N	b1.00 to 2.40%		—
3s street 1949-55 F-A	b1.00 to 1.80%		—
2¼s 1948-52 M-N	b1.00 to 1.40%		—
1½s 1953-56 J-J	b1.50 to 1.80%		—
West Haven (School Dist)—			
4½s 1949-56 M-N	b1.10 to 2.00%		—

DELAWARE

1⅝s highway 1949-79 J-J	b0.80 to 2.00%		—
1½s pub imp 1949-64 F-A	b0.80 to 1.90%		—
1½s 1968 J-J	—	99	—
Memorial Bridge—			
4s revenue 1978 J-D	105¼	105¾	—
New Castle County—			
1¼s 1949-61 J-D	b0.85 to 1.80%		—
Sussex Co 5s 1949-70 J-J	b0.85 to 2.30%		—
4½s 1949-53 A-O	bPar to 1.40%		—
1½s 1948-73 M-N	bPar to 2.20%		—
Wilmington—			
4½s bldg con 1953-62 M-S	b1.30 to 1.85%		—
4¼s 1949-58 (s-a) A-O	bPar to 1.55%		—

FLORIDA

Bradenton ref 4s 1949-70 J-J	b101 to 103		—
3¾s Wat & Sewer 1950-74 M-S	b2.50 to 3.75%		—
Clearwater (City)—			
Ref 2¾s 1949-56 J-J	87	90	—
Ref 2¼s 1957-64 J-J	88	90	—
Ref 2½s 1965-78 J-J	87	90	—
Ref 2.40s 1979 J-J	87	90	—
Coral Gables—Ref of 1944			
3s non-opt 1948-74	95	98	—
3½s opt 1979	95	98	—
Dade Co 5s Oct 1949-54 A-O	b1.25 to 2.50%		—
Special Tax Sch Dist No 2			
Ref 4s 1949-61 M-N	b1.25 to 2.65%		—
Internat'l Airport Revenue			
3½s 1949-60 J-J	b2.00 to 3.45%		—
3½s 1961-67 J-J	—	—	100
3½s Terminal 1972 J-J	—	—	100
Duval Co Road 5s 1955 A-O	b2.10	2.00%	—
Escambia Co 6s Aug 15 1951	b101 to 115		—
Bridge Revenue—			
3s 1953-54 M-N	b2.00 to 2.25%		—
3¼s 1955-63 M-N	b2.25 to 2.75%		—
Special Tax S D No. 16—			
2⅝s 1949-68	b1.40 to Par		—
Fort Lauderdale—			
4s ref 1949-71 J-J	b1.50 to 3.75%		—
Gainesville 5½s Jul 1949-75	bPar to 3.60%		—
Hialeah ref 3½s 1949-63 J-J	b1.00 to 3.50%		—
3s callable 1971	98	100	—
Jacksonville Ref 2.60s 1957	104	107	—
2s 1954-57 J-J	102	107	—
Elec Revenue ctfs—			
3s 1952-54 J-J	b2.50 to 2.25%		—
2½s 1955 J-J	b2.25 to 2.10%		—
2s 1956-62 J-J	b1.50 to 2.00%		—
2¼s 1963-68 J-J	b2.10 to 2.35%		—
2½s 1969-72 J-J	b2.40 to 2.50%		—
Leon County 5s July 1 1949-56	b1.00 to 2.10%		—
Miami Beach 4¾s 1949-50 M-N	b1.00 to 2.25%		—
Ref 4½s non-opt 1949-56	b1.00 to 2.25%		—
Miami (City of)—			
Water Revenue			
1¾s 1950-64 J-D	b1.50 to 2.00%		—
2s 1968-74	98	100	—
2s 1950-68 J-D	b1.10 to 2.20%		—
2½s 1969-75 J-D	b2.35 to 2.45%		—
New Smyrna—New ref 4½s	b3.75	3.50%	—
Orlando ref 4s 1949-62 F-A	b1.00 to 2.60%		—
Orange 5s 1952-53 J-J	b1.60 to 1.80%		—
4s 1961	b2.20	2.00%	—
Palm Beach (City of) 5s	b2.00	1.75%	—
Pensacola 5s 1958 J-J	b2.25	1.75%	—
Pinellas Co 4s 1949-62 A-O	b1.50 to 2.75%		—
St Petersburg—			
4s non-call ref 1949-61 M-S	b100 to 105		—
2¾s Refunding Serial—			
Non-callable 1949-79 A-O	92	96	—
Callable 1949-78 A-O	92	96	—
Callable 2¾s 1979 A-O	92	96	—
Tallahassee (City of)—			
Municipal Elec Revenue			
3¼s and 3s 1952-76 A-O	b1.75 to 3.20%		—
Tampa 5s w w 1949-72 F-A	b1.00 to 3.75%		—
Ref 4s 1949-65 M-S	b1.00 to 3.25%		—
Water rev 3s 1953-77 M-S	b1.60 to 3.00%		—

FOREIGN GOVERNMENTS AND CITIES

Agricult Mtge Bk (Colombia)			
Extl s f 6s 1947 F-A	f61½	—	—
Extl s f 6s 1948 A-O	f61½	—	—
Extl s f 7s 1946 A-O	f62½	—	—
Extl s f 7s 1947 J-J	f62½	—	—
Akershus (Dept of) 4s 1968 M-S	74½	80	—
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f32	34	—
Extl s f 7s ser B 1945 J-J	f32	40¼	—
Extl s f 7s ser C 1945 J-J	f32	40¼	—
Extl s f 7s ser D 1945 J-J	f32	48	—
Extl s f 7s 1957 1st ser A-O	f32	37	—
Extl s f 7s 1957 2d ser A-O	f32	39	—
Extl s f 7s 1957 3d ser A-O	f32	37	—
Antwerp (City) extl 5s '58 J-D	—	98	—
Argentine Repub—			
Internal pesos 4s 1941	f17	—	—
Australia (Commonwealth)—			
Extl 5s 1955 J-J	101½	102	—
10-year 3¼s 1956 F-A	91⅛	92½	—
10-year 3¼s 1957 J-D	91	92½	—
15-year 3⅜s 1962 F-A	86¼	87½	—
20-year 3½s 1966 J-D	86¼	87	—
20-year 3½s 1967 J-D	86	87	—
Bank of Colombia 7s 1947 A-O	f42	—	—
7s 1948 A-O	f42	—	—
Baranquilla 4s ext to 1964 J-D	62	67	—
Beig Govt extl 6½s 1949 M-S	101	102¾	—
External s f 6s 1958 J-J	104	104⅞	—
External s f 7s 1955 J-D	111⅛	112¼	—
Unif 4s of 1936 1976	f15¼	16¼	—
Bogota (City) extl 8s 1945 A-O	f48	—	—
Extl s f 6½s 1947 A-O	f48	—	—
Bogota (Mtge Bank)—			
7s May 1947 M-N	f42½	—	—
7s Oct 1947 A-O	f42½	—	—
Bolivia (Rep) Ext 8s 1947 M-N	f9½	10	—
External 7s 1958 J-J	f9½	10	—
External s f 7s 1969 M-S	f9½	10	—
External 6s 1940 A-O	f9½	10	—
Brazil 8% external 1941 J-D	61⅜	—	—
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 J-D	f46	49¾	—
7s Cent Ry Elec 1952 J-D	f61⅜	—	—
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	f46	48½	—
Extl s f 6½s (1926) '57 A-O	f61⅜	72	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	45½	46½	—
Extl s f 6½s (1927) '57 A-O	f60½	65	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 J-D	45	47	—
External $ bonds of 1944—			
3¾s Series No. 1	59¼	61	—
3¾s Series No. 2	58⅜	60	—
3¾s Series No. 3	58⅜	59¾	—
3¾s Series No. 4	58⅜	58⅞	—
3¾s Series No. 5	58⅜	64	—
3¾s Series No. 6	57⅞	65	—
3¾s Series No. 7	57⅞	—	—
3¾s Series No. 8	57⅞	65	—
3¾s Series No. 9	57⅞	65	—
3¾s Series No. 10	57⅞	—	—
3¾s Series No. 11	57⅞	60	—
3¾s Series No. 12	57⅞	59	—
3¾s Series No. 13	57⅞	—	—
3¾s Series No. 14	57⅞	59	—
3¾s Series No. 15	57⅞	65	—
3¾s Series No. 16	57⅞	65	—
3¾s Series No. 17	57⅞	65	—
3¾s Series No. 18	57⅞	61¼	—
3¾s Series No. 19	57⅞	60	—
3¾s Series No. 20	57⅞	60	—
3¾s Series No. 21	57⅞	59¾	—
3¾s Series No. 22	57⅞	60¼	—
3¾s Series No. 23	57⅞	59¾	—
3¾s Series No. 24	57⅞	—	—
3¾s Series No. 25	57⅞	—	—
3¾s Series No. 26	57⅞	63	—
3¾s Series No. 27	57⅞	59½	—
3¾s Series No. 28	57⅞	—	—
3¾s Series No. 29	57⅞	60	—
3¾s Series No. 30	57⅞	59¾	—
Funding 5s 1931-81 A-O	57	60	—
Stpd pursuant to Plan A (interest reduced to 3.375% 1979 A-O	42⅝	48	—
3¾s assented Plan B £ issue	f29	—	—
£ issue 5s 1931-71	f38	—	—
Sterling 4s 1889	f33	—	—
Sterling 4s 1900	f33	—	—
Sterling 4s 1901-1904	f33	—	—
Sterling 4s 1910	f33	—	—
Sterling 4s 1911	f33	—	—
Sterling 4½s 1883	f34	—	—
Sterling 4½s 1888	f34	—	—
Sterling 5s 1895	f34	—	—
Sterling 5s 1898	f38	—	—
Sterling 5s 1903	f33	—	—
Sterling 5s 1913	f34	—	—
Sterling 5s 1914	f38	—	—
Sterling 6½s 1927	f38	—	—
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	97½	98½	—
5 f 5s 1958 F-A	97½	98⅛	—
30-year s f 6s 1950 J-D	101	101¼	—

British—See page 65

Caldas Extl s f 7½s 1946 J-J	f33	34	—
Cali (Colom) s f 7s 1947 M-N	f33	34	—
Callao (Peru) 7½s 1944 J-J	f16	17	—
Carlsbad (City) 8s 1954 J-J	f40	—	—
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f32½	34	—
External ser 7s 1948 J-D	f32½	35	—
Ceara (Brazil) 8s 1947 J-D	f12½	—	—
Chade 6s 1957	23	25	—
4s 1961	22	24	—
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	f27	—	—
7s assented 1960 M-S	f26⅛	32	—
Chile (Rep) ext 7s 1942 M-N	f27	—	—
7% assented 1942	f26	30	—
External s f 6s 1960 A-O	f27	—	—
6s assented 1960	f26	26¾	—
Extl s f 6s Feb 1961 F-A	f27	—	—
6s assented Feb 1961	f26	27⅛	—
Extl s f 6s Sep 1961 M-S	f27	—	—
6s assented Sep 1961	f26	27⅛	—
Extl Ry ref 6s Jan 1961 J-J	f27	—	—
6s assented Jan 1961	f26	27⅛	—
Extl s f 6s 1962 M-S	f27	—	—
6s assented 1962	f26	27⅛	—
Extl s f 6s 1963 M-S	f27	—	—
6s assented 1963	f26	26¾	—
Internal 6s 1922	f14	—	—
$ 4½s 1888	f12	—	—
$ 5s 1911	f12	—	—
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	f27	—	—
6½s assented 1957	f26	28	—

*Tax free in Connecticut. a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Foreign Govts. and Cities (Concl.)			
Chile (Mtge Bank)—(Concl)—			
S f gtd 6¾s 1961 J-D	f27	--	--
6¾s assented 1961	f26	29½	--
S f gtd 6s 1961 A-O	f27	--	--
6s assented 1961	f26	29½	--
6s 1962 M-N	f27	--	--
6s assented 1962	f26	--	--
6% notes 1931 J-D	f24	--	--
6s stamped 1931	f26¾	27½	--
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f5½	7	--
Colombia Rep 6s 1961 J-J	f67	--	--
6s Oct 1961 A-O	f67	--	--
External s f 3s 1970 A-O	f37½	38	--
6s 1913 £ issue	f18	--	--
Colombia Mtge Bk—			
20-year s f 6½s 1947 A-O	f42¼	--	--
S f 7s (of 1926) 1946 M-N	f42¼	--	--
S f 7s (of 1927) 1947 F-A	f42¼	--	--
Copenhagen 5s 1952 J-D	71	74⅞	--
External g 4½s 1953 M-N	63½	68	--
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	f13	14½	--
Funding 5s 1951 M-N	f11	14	--
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f16	--	--
5s funding 1949 M-S	f11	--	--
Cuba (Republic)—			
Extl gold 4½s 1949 F-A	102⅛	--	--
External 4½s 1977 J-D	107¾	110	--
External g 5s 1949 F-A	99⅛	--	--
Extl s f 5½s 1953 J-J 15	103	--	--
Internal 5s 1905	108	--	--
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f32½	33½	--
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A-O	75	85	--
Ext s f 8s 1952 ser B A-O	75	85	--
Stamped assented (int red to 6%) ext'd to 1960 A-O	40	53	--
Danish Cons Municipal Loan			
Extl s f 5½s 1955 M-N	68	75	--
Extl s f 5s 1953 F-A	66¾	74	--
Danish Reunion 1919-95	f40	--	--
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f5⅜	5⅞	--
Denmark ext 6s 1942 J-J	81¾	83½	--
Extl 5½s 1955 F-A	74	90	--
Extl 4½s 1962 A-O	65	68	--
El Salvador (Rep) 8s A 1948	f92	--	--
Ctfs of dep (Mfrs Trust)	f91	--	--
4s extl s f $ Jan 1 1976	68⅝	--	--
3½s extl s f $ Jan 1 1976	52½	--	--
3s extl s f $ Jan 1 1976	44½	48½	--
Estonia (Rep of) 7s 1967 J-J	5	9⅞	--
French Government—			
Extl s f 7s 1949 J-D	101½	--	--
4s 1917 Q Mar 16	f1½	3	--
Great Britain—See page 65			
Greek Govt s f 7s 1964 M-N	f7⅝	8	--
Sinking fund 6s 1968 F-A	f6⅛	7⅛	--
Haiti (Repub of) 5s A 1957 J-J	95	--	--
Helsingfors (City)—			
Extl 6½s 1960	k52	Oct 25	--
Irish Free State 5s 1960 M-N	99	--	--
Italian (Repub) 1-3s 1977 J-J	f16⅜	17	--
Italian Credit Consortium for Public Works—			
1% to 3% 1977 J-J	f14½	15	--
7s series B 1947 M-S	22½	25	--
Italian Public Utility Credit Institute—			
1% to 3% 1977 J-J	f15	15⅛	--
External 7s 1952 J-J	f22½	25	--
Italy (Kingdom of) 7s 1951 J-D	25½	32	--
Jugoslavia (Kingdom)—			
Funding s f 5s 1956 M-N	f8	10	--
2nd ser fund 5s 1956 M-N	f8	10	--
State Mtge Bk 7s 1957 A-O	6¼	7½	--
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f12¼	13½	--
5s 1911 (£ issue)	f12	--	--
Maranhao (State) Brazil—			
7s 1958 M-N	f34	--	--
Stpd pursuant to Plan A (Interest reduced to 2½%) 2008	24	27	--
Medellin (Munic Colombia)			
7s extl Dec 1 1951 J-D	f33	34	--
6½s 1954 J-D	f33	36	--
Metropolitan Water Service—			
See New South Wales			
Mexican Irrigation—			
4½s assented 1943 M-N	f6	--	--
Assented to Nov 5 1942 Agreement 1968 J-J	f5	6⅞	--
Mexico (Republic)—			
5s external loan 1945 Q-J	f--	--	--
5s assented 1945 Q-J	f11	--	--
Assented to Nov 5 1942 Agreement 1963 J-J	f11⅜	12¾	--
4s 1904 assented 1954 J-D	f6	--	--
Assented to Nov 5 1942 Agreement 1968 J-J	f4¼	5⅜	--
4s 1910 assented 1945 J-J	f6	--	--
Assented to Nov 5 1942 Agreement 1963 J-J	f6	7	--
6s 1913 assented 1933 J-J	f11	--	--
Assented to Nov 5 1942 Agreement 1963 J-J	f8	--	--
Milan (City of) 6½s 1952 A-O	22¾	24¼	--
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	31	--	--
Stpd pursuant to Plan A (Interest reduced to 2.125%) 2008	22¼	25⅞	--
Extl 6½s 1959 ser A M-S	f31	--	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	22	28	--
Montevideo (City) 7s 1952 J-D	135	--	--
Extl s f 6s 1959 ser A M-N	130	--	--
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	61¼	65	--
Netherlands (Kingdom of)—			
3¾s extl s f 1957 M-N	94⅛	95½	--
New So Wales (Australia)—			
Met Wat Serv & Dr Board S f 5½s 1950 A-O	100¼	101¼	--
Norway (Kingdom)—			
4½s extl s f 1956 M-S	85	85¾	--
4¼s extl s f 1965 A-O	81¾	83	--
S f extl 4s 1963 F-A	80¼	81¾	--
Extl loan 3½s s f 1957 A-O	77¼	77¾	--
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	79½	--	--
Oslo s f extl 4½s 1955 A-O	78⅛	80	--
Panama (Republic)—			
Extl s f 5s ser A 1963 M-N			
Stamped (assented)	f85⅜	--	--
St mod 3¼s extl 1994 J-D	76⅛	83	--
Ext sec ref 3½s B 1967 M-S	k102	Sep 10	--
Extl s f 3s 1987 M-N	60	--	--
Parana (State) Brazil—			
7s 1958 M-S	f35	--	--
Stpd pursuant to Plan A (Interest reduced to 2½%) 2008	26½	28	--
Pernambuco (State of) Brazil			
Extl s f 7s 1947 M-S	f31	35	--
Stmp pursuant to Plan A (int red to 2.125%) 2008	f22½	--	--
Peru sec s f 7s 1959 M-S	f16⅛	16⅞	--
Nat Loan extl 6s 1960 J-D	f16⅛	16¾	--
Extl s f 6s 1961 A-O	f16⅛	16⅞	--
Series A B C D & E 1% to 2½% 1997 J-J	f14⅜	15	--
Poland (Rep of) 6s 1940 A-O	f7	--	--
4½s assented 1958 A-O	f7	9½	--
Stabilization s f 7s 1947 A-O	f15	--	--
4½s assented 1968 A-O	7⅛	9½	--
External 8s 1950 J-J	7⅛	11	--
4½s assented 1963 J-J	f7	8	--
Dollar funding 3s 1956 A-O	f2	5	--
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D	33	--	--
Stmp pursuant to Plan A (interest reduced to 2.375%) 2001	24¼	30	--
Extl s f 7½s 1966 J-J	f--	--	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2006	f23¼	30	--
Extl s f 7s 1968 F-A	f32	--	--
Rio de Janeiro 8s 1946 A-O	f35	--	--
Stpd pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	26½	--	--
Extl s f 6½s 1953 F-A	f29	33	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	f22	23	--
Extl 6½s 1959 J-J	f30	--	--
Stpd pursuant to Plan A (Interest reduced to 2%) 2012	f21¼	22½	--
Extl 6s 1933 A-O	f30	--	--
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A-O	f40	--	--
Stmp pursuant to Plan A (interest reduced to 2.5%) 1999	28	29½	--
7s extl s f 1966 M-N	f32	--	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2004	f23¾	25	--
Extl s f 7s 1967 J-D	f--	--	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f23¾	--	--
Extl s f 6s 1968 J-D	f30	35	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	f22¼	28	--
Rome (City of) 6½s 1952 A-O	23½	24¼	--
Russian 6½s June 18 1919	f2½	2¾	--
5½% ext loan Dec 1921	f2½	2⅝	--
Salvador 7s 1957 J-J	f70	--	--
Ctfs of dep (Mfrs Trust)	f69	--	--
Santa Catharina (Brazil)—			
Extl s f 8s 1947 F-A	f33	--	--
San Paulo (Brazil) State of—			
8% external loan 1936 J-J	f39	--	--
Stpd pursuant to Plan A (interest reduced to 2.5%) 1999 J-J	f29½	--	--
Extl 8s 1950 J-J	f39	--	--
Stpd pursuant to Plan A (interest reduced 2.50%) 1999 J-J	f29⅜	--	--
Extl 7s 1956 M-S	f35	40⅝	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 M-S	f26½	33	--
Extl s f 6s of 1968 J-J	f33	38	--
Stpd pursuant to Plan A (interest reduced to 2%) 2012 J-J	26¼	28½	--
Sec s f 7s 1940 A-O	f86⅝	90	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	71¼	73⅛	--
Santander (Dept) Colombia			
Extl s f 7s 1948 A-O	f33	34	--
Santiago (City) Chile 7s '49 J-J	f25	27	--
Extl s f 7s 1961 M-N	f25	27	--
Sao Paulo Brazil 8s 1952 M-N	f36	41	--
Stp pursuant to Plan A (interest reduced to 2.375%) 2001 M-N	28⅛	--	--
Extl s f 6½s 1957 M-N 15	fk30	Sep 7	--
Stp pursuant to Plan A (interest reduced to 2%) 2012 M-N	23¼	30	--
Extl sec 6s 1943 M-N	f31	34	--
Serbs Croats & Slov (King of)			
Extl 8s 1962 M-N	f6⅛	6½	--
Extl 7s 1962 ser B M-N	f6	7	--
Silesia (Prov) Poland—			
Extl s f 7s 1958 J-D	f6½	12	--
4½s assented 1958 J-D	f6⅛	8	--
State Mtge Bank Jugoslavia			
5s 1956	f8	10	--
2d series 1956	f8	10	--
Sydney County Council—			
3½s 10-year s f 1957 J-J	85	--	--
Tolima (Columbia) 7s '47 M-N	f33	34½	--
United Kingdom of Gt Brit & Ireland—See page 65			
Uruguay 8s extl 1946 F-A	f110	--	--
Extl s f 6s 1960 M-N	f110	--	--
Extl s f 6s 1964 M-N	110	--	--
3¾-4-4½% ($ bds of 1937) external readjust 1979	80	81	--
external conv 1979	77⅜	--	--
3⅛-4⅛-4⅜ extl conv s f of '37 1978 J-D	78¼	81⅞	--
4-4¼-4½% extl readj. s f bonds of 1937-78 F-A	84½	86	--
3½s extl readj 1984 J-J	73½	--	--
Conversion scrip	110	--	--
Valparaiso 6s 1939 $ issue	f25	--	--
Venetian Provinces—			
7s ser A 1952 A-O	f22½	--	--
Warsaw (City) 7s 1958 F-A	f7½	14	--
4½s assented 1958 F-A	f5½	6½	--

CANADA

Bonds—	Yield Basis or Bid	Ask	To Net
War Loan and Victory Loan issues, are quoted in Canadian funds.			
1st War Loan 3¼s 1952	103¼	--	--
1st Victory Loan 3s 1951	102¾	--	--
2nd Victory Loan 3s 1953	101	--	--
2nd Victory Loan 3s 1954	103¾	--	--
3rd Victory Loan 3s 1956	103½	104¼	--
4th Victory Loan 3s 1957	102⅜	103⅛	--
5th Victory Loan 3s 1959	101½	102¼	--
6th Victory Loan 3s 1960	100⅞	101⅝	--
7th Victory Loan 3s 1962	100¼	101	--
7th Victory Loan 1¾s 1948	100	--	--
8th Victory Loan 3s 1963	100⅛	100⅞	--
8th Victory Loan 1¾s 1949	100¼	--	--
9th Victory Loan 3s 1966	100⅛	100⅝	--
9th Victory Loan 1¾s 1950	100¼	--	--
The remainder of Canadian Municipals are quoted in American dollars.			
Dominion of Canada—			
3s (20-year) 1955 J-D	90¾	91¾	--
3s June 1 1958 opt '53	91	92	--
3s perpetual M-S	88½	89½	--
14-yr 3¼s 1951 M-N	ar100	--	--
1st War Loan 3¼s 1952 F-A	91¾	--	--
25-yr 3¼s 1961 opt '56 J-J	104¾	105¼	--
3¼s June 1 1966 opt '56	91¾	92¾	--
30-yr 4s 1960 A-O	103⅜	103⅞	--
4½s Nov 1 1958	ar100	--	--
4½s Nov 1 1959	91¾	--	--
Alberta (Prov of)—			
3½s 1961-1970 J-D	98	99½	--
3½s 1971-1980 J-D	97½	99	--
2¾s debentures 1951-52 J-D	98½	100	--
3s debentures 1953-55 J-D	97½	99½	--
3¼s debentures 1956-60 J-D	97	99	--
British Columbia (Province)—			
5s Apr 25 1954 A-O 25	109½	111	--
4½s 1949-56 J-D 29	b101 to	108	--
4½s s f deb Jan 23 1969 J-J	114½	116	--
4s Dec 1 1957	105½	107½	--
Edmonton (C)—			
Debs 3s May 15 1949	100	--	--
Debs 3¼s May 15 1950-54	100	101½	--
Debs 3½s May 15 1955-59	100	101½	--
Debs 3¾s May 15 1960-64	100½	102½	--
Manitoba deb 5½s 1958 J-J	100	--	--
5s June 15 1954	109½	111	--
5s 1959 J-D	115½	117	--
4½s 1951 F-A	104½	105½	--
4½s 1956 J-D	108½	110	--
4s 1967 J-D	105	107	--
S f deb 3½s 1949 F-A	89	--	--
Montreal—			
Metrop Co 4½s '53, '54 & '61	103	105½	--
4½s May 1 1965 M-N	104	107	--
1947 U S Currency ref 1¾s Oct 15 1949	98	--	--
2s Oct 15 1950	97½	99	--
2⅛s Oct 15 1951	96½	98½	--
2⅜s Oct 15 1952	96	98	--
2½s Oct 15 1953	96	98	--
2⅝s Oct 15 1954	95½	97	--
2¾s Oct 15 1955	95	96½	--
2⅞s Oct 15 1956	95	96½	--
3s Oct 15 1957-67	95	97	--
Harbor Commissioners—			
5s Nov 1 1969 M-N	107½	108	--
New Brunswick 5½s 1952 J-J	96	--	--
Debenture 5s 1960 J-J	109½	111½	--
4¾s 1955 M-S	106	108	--
4¾s 1960 A-O	108	110	--
4½s non-call 1958 M-N 15	105½	107½	--
4½s s f Apr 15 1961 A-O 15	106	108	--
2¼s debentures 1952 M-N	98¼	99¼	--
North Vancouver 5s 1960 J-J	65	--	--
Nova Scotia 5s 1960 M-S	115	116½	--
Deb 4½s 1960 M-N 15	111	113	--
Debenture 3½s 1960 M-N	89	--	--
Debenture 3¼s 1956 J-D	90	92	--
Debenture 3s Jan 1952	88	90	--

a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal. r Canadian funds.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Bid	Basis or Ask	To Net
Canada (Continued)			
Ontario (Province)—			
5s Apr 1 1952	108	109	--
5s 1959 M-N	117	119	--
5s 1960	119	121	--
4½s Jan 15 1949-57 J-J 15	b100 to	110	--
4s May 15 1958-68 M-N 15	108	112	--
Debenture 3½s 1951 J-D	90	--	--
Debenture 3s 1960 M-N	88½	--	--
Ottawa City—			
6s munic imp 1949-50 J-J	102 to	110	--
5s July 1 1956 J-J	115	--	--
4½s 1960 J-J	115	--	--
Quebec (Province)—			
2s debentures 1950 M-S	99	100	--
15-yr 3s 1951 M-N	89	--	--
3¼s July 15 1953 opt '51	101¾	102¾	--
4¼s s f deb 1952 J-D	90	92	--
S f debenture 3¼s 1951 A-O	--	--	3.25
S f debenture 3¼s 1964 M-S	90	92	--
S f debenture 3½s 1959 M-S	91½	93½	--
S f debenture 3½s 1957 M-S	91½	93½	--
S f debenture 3¾s 1963 A-O	--	--	3.95
4s Feb 1 1958 opt '53	105	106½	--
4¼s 1961 M-N	110½	112	--
4½s 1956 J-J	104½	106	--
Quebec City—			
5s s f (non-call) 1960 M-N	106	109	--
Saskatchewan (Province)—			
Gold 6s 1952 M-S	94	96	--
5s 1950 (non-call) M-N	102	104	--
4½s 1955	99	101	--
4½s Mar 15 1960 M-S	98	100	--
4s Nov 15 1957 M-N 15	96½	98	--
Toronto—			
5s, 1950-59 J-D	112	--	--
4½s 1949-61 A-O	b100 to	114	--
Vancouver (B C)—			
5½s 1952 F-A	105	--	--
5s 1950 & 1951 var	102	--	--
5s Jan 15 1970 J-J 14	111	113	--
4½s 1967 F-A	105	107	--
Verdun deb 5s 1954	103	--	--
Winnipeg—			
4½s Apr 1 1961	112	114	--
5s Jan 1 1960	115½	117½	--
GEORGIA			
Appling County—			
Road 5s 1949-53	b2.00 to	2.25%	--
Atlanta—			
5s water 1949-51 J-J	b1.20 to	1.50%	--
4½s 1949-56 J-J	b1.20 to	2.00%	--
Ref 2¾s 1948-67 J-D	b1.00 to	2.30%	--
1½s 1949-76 M-S	b1.00 to	2.50%	--
Columbus (City) 2s '49-77 A-O	b1.20 to	2.60%	--
Crisp Co 5s 1949-57 F-A	b1.50 to	2.40%	--
De Kalb Co 2s 1949-77 J-J	b1.20 to	2.70%	--
Fulton Co 1½s 1949-60 J-J	b1.20 to	2.20%	--
1½s 1961-76 J-J	b2.25 to	2.50%	--
S D 1½s 1949-63 F-A	b1.20 to	2.30%	--
Georgia School of Technology			
Revenue bonds ser A—			
2½s 1949-1956 M-N	b1.50 to	2.50%	--
2¼s 1957-74 M-N	b2.60 to	80	--
2s 1975-78 M-N	75	80	--
Muscogee County—			
Road 4½s 1949-56 A-O	b1.20 to	2.00%	--
Savannah 4½s ref 1959 F-A	b2.20 to	2.30%	--
2½s 1948-67 J-D	b1.00 to	2.35%	--
Swainsboro 6s 1949-50 A-O	b1.50 to	2.00%	--
Valdosta—			
Wat & Sew 3½s '52-77 M-S	b2.40 to	3.50%	--
Water & Sew 3¼s 1978 M-S	--	--	99½
IDAHO			
Idaho (State)—			
Due Dec 1951	b1.25 to	1.50%	--
Boise City Ind			
School Dist No 1—			
4s 1949-53	b1.50 to	2.00%	--
2s 1949-62 opt 1955	b1.50 to	2.50%	--
ILLINOIS			
4s highway 1949-54 M-S	b0.90 to	1.35%	--
4s highway 1955-56 M-N	b1.40 to	1.65%	--
3¼s emerg rel 1948-54 Dec 15	b0.85 to	1.35%	--
Service Recognition ser A—			
1½s 1949-60 M-N	b0.90 to	1.65%	--
1¾s 1961-72 M-N	b1.70 to	2.10%	--
1¾s ser B 1950-53 M-N	b1.00 to	1.25%	--
2s ser B 1954-60 M-N	b1.30 to	1.65%	--
Adams County—			
¾% to 1% 1949-63 A-O	b1.00 to	2.25%	--
Bloomington 4¼s water			
1948-61 opt 1951 M-S	b1.75 to	Opt	--
Sewer rev 2½s 1958-70 M-N	b2.40 to	2.75%	--
Sewer rev 2¾s 1971-79	b2.80 to	2.90%	--
Chester (Toll Bdge Rev)—			
4s 1965 M-S	f95	--	--
Chicago (City)			
3s 1956 opt 1949	--	--	1.25
3½s 1955 opt 1951	--	--	1.75
4s 1949-50	b1.10 to	1.20%	--
4½s 1954	--	--	2.00
2¼s 1949-68 J-J	b1.20 to	2.60%	--
1½s 1949-66 J-J	b1.00 to	2.50%	--
1s 1950 opt 1949-50 J-J	b1.10 to	1.30%	--
Transit Authority—			
Revenue series of 1947:			
3¼s 1953 J-J	100½	102	--
3¼s 1954 J-J	99½	101	--
3¼s 1955 J-J	98½	100½	--
3¼s 1956 J-J	98	100	--
3¼s 1957 J-J	97	99	--
3¾s 1958-61 J-J	95½	97½	--
3½s 1962-65 J-J	95	97	--
3¾s 1966-72 J-J	94	96	--
3¾s 1978 J-J	96	97	--
Water Works Revenue—			
2¾s ctfs 1962-64 M-S	b2.40 to	2.50%	--
2¼s ctfs May 1 1961	--	--	2.30
1¼s 1962-66 J-D	b2.40 to	2.65%	--

Bonds—	Yield Bid	Basis or Ask	To Net
Chicago (City) (Continued)			
Water Works System—			
3s ctfs Aug 1 1964	--	--	1.75
2¾s ctfs Feb 15 1958-59	b2.05 to	2.15%	--
2¼s ctfs 1958-59 J-D	b2.10 to	2.20%	--
2s ctfs Aug 1 1950-53	b1.20 to	1.60%	--
2s ctfs April 1 1954-57	b1.70 to	2.00%	--
2s ctfs May 1 1959-60	b2.20 to	2.30%	--
1¾s ctfs 1961-63 M-N	b2.35 to	2.50%	--
Chicago Board of Education			
4¾s ref 1954 M-S	--	--	2.25
Chicago Park District—			
4s 1955 opt 1949-55	b1.30 to	2.10%	--
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1949-64—	b1.25 to	2.70%	--
Ref bonds of 1945—			
1½s 1949-65 J-D	b1.25 to	2.70%	--
Judgment Funding			
1¾s 1949-66 J-J	b1.25 to	2.70%	--
Imp 2¾s 1950-68 M-N	b1.50 to	2.65%	--
Chicago Sanitary District			
4s 1955 opt 1949-54	b1.10 to	2.10%	--
2½s construction ser I—			
July 1 1960 opt '49-60 J-J	b1.20 to	2.50%	--
2¼s 1949-60 J-J	b1.20 to	2.50%	--
2s ref opt 1949-62	b1.20 to	2.60%	--
1¾s ref 1949-65 J-J	b1.20 to	2.65%	--
1¼s construction ser 7—			
Jan 1 1966 opt 1949-65	b1.20 to	2.70%	--
2s construction ser 8—			
Jan 1 1966 opt 1949-65	b1.10 to	2.60%	--
2¼s construction ser 10			
Jan 1 '67 opt '50 to '66	b1.20 to	2.60%	--
2¾s construction series 11			
Jan 1 1968 opt '51 to '67	b1.40 to	2.60%	--
Cook County—			
4s 1956 opt 1949-53	b1.40 to	2.20%	--
1¾s funding 1954 opt '49-53	b1.50 to	2.25%	--
2s Hos & Inf 1949-57 J-D	b1.25 to	2.25%	--
East St. Louis (City of)—			
3½s Bridge Rev 1977 J-J	--	--	4.00
4s Bridge Rev sf 1978 J-J	--	100	--
3¾s 1953-68 J-J	b3.25 to	3.75%	--
Elgin 2s 1949-59	b1.20 to	2.40%	--
Evanston—			
Wat Rev 2½s 1949-55 J-J	b1.10 to	1.70%	--
Wat Rev 2¼s 1956-73 J-J	b1.80 to	97	--
Wat Rev 2½s 1974-79 J-J	b99 to	97	--
Forest Preserve—			
4s 1956 opt 1949-52	b1.30 to	1.90%	--
La Grange (Village of)—			
3s water rev 1949-68 M-S	b1.20 to	3.00%	--
Madison (Kings H'way Bdg)—			
2¾s-4s revenue 1964 J-D	101	103	--
Peoria School Dist No 150			
1¼s June 1 1949-60	b1.00 to	2.20%	--
1½s June 1 1961-67	b2.30 to	2.50%	--
Rockford S D No 205—			
2.10s 1949-58 F-A	b1.00 to	2.10%	--
Rock Island (City of)—			
Bridge rev 3s 1970 F-A	102	104	--
Springfield (City of)—			
Ref rev 1.90s 1953-61 M-S	b1.40 to	2.25%	--
Winnetka (Village)—			
2¼s Dec 1 1948-58	b1.00 to	2.10%	--
INDIANA			
Elkhart 4½s w w 1949-75 A-O	b1.00 to	3.50%	--
Evansville School City—			
1st 1949-58 J-J	b1.00 to	1.95%	--
1¾s 1949-63 J-J	b1.00 to	2.10%	--
Fort Wayne 4¼s 1949-57 A-O	b1.00 to	2.00%	--
Hammond 4s C H 1949-56 J-J	b1.00 to	2.20%	--
1.30s 1949-51 J-D	b1.00 to	1.25%	--
Indiana University—			
2¼s 1951-60 M-N	b1.30 to	2.80%	--
2½s 1961-69 M-N	b2.75 to	3.00%	--
Indianapolis—			
4½s 1949-55 J-J	b1.00 to	2.40%	--
Gas Utility Revenue			
3½s 1949-67 J-D	b1.00 to	2.75%	--
2⅞s 1950-69 J-D	b1.20 to	2.90%	--
1¾s refund Jan 1 1949-61	b1.00 to	2.00%	--
1½s 1949-62 J-J	b1.00 to	2.05%	--
IOWA			
Cedar Rapids 4½s '49-'53 M-N	b0.90 to	1.20%	--
Des Moines 5s 1949-57 J-J	b0.60 to	1.40%	--
Polk Co 2s 1948-60 M-N	b0.60 to	1.40%	--
Scott County—			
1¼s 1948-62 M-N	b0.60 to	1.40%	--
1¼s 1963-65	b1.50	less 1	--
Sioux City 2¼s 1949-56 J-J	b0.60 to	1.20%	--
KANSAS			
Soldiers' Compensation Bds			
4s 1953, 1954 J-J	b1.20 to	1.30%	--
Kansas City—			
2¼s ref 1951-60 A-O	b1.10 to	2.90%	--
Board of Education—			
4½s 1949-53 F-A	b1.00 to	1.40%	--
Sch dist 4¾s 1949-54 J-J	b1.00 to	1.40%	--
Topeka 1s 1951	--	--	1.10
Wichita (Board of Education)			
2½s Feb 1 1950-53	b1.00 to	1.40%	--
2s Feb 1 1954-57	b1.50 to	1.70%	--
1¾s Feb 1 1958-69	b1.80 to	2.40%	--
KENTUCKY			
Bridge Revenue Refunding—			
Project No 17 2s 1963	98	--	--
Municipal Housing Comm—			
2¼s ref ser A 1949-72 A-O	b2.75	2.65%	--
Bowling Green 5s 1955 J-J	114	116	--
Covington 4¾s 1950 A-O	b1.75	1.65%	--
4¼s w w 1951 J-J	b1.90	1.80%	--
2¼s 1949-86 J-J	b1.20 to	2.90%	--
Frankfort (Waterworks and			
Elec Lt & Pwr Revenue)—			
1¾s due 1949 to 1958 J-J	b2.60	2.50%	--

Bonds—	Yield Bid	Basis or Ask	To Net
Louisville—			
4½s hospital 1951 M-S	b1.40	1.30%	--
4½s sewer 1969 J-D	b2.30	2.20%	--
4¼s ref 1965 J-D	b2.30	2.15%	--
4¼s Jan 1 1970 J-J	b2.35	2.20%	--
4s Lou W Co 1950 F-A	b1.20	1.10%	--
4s sewer 1965 F-A	b2.30	2.10%	--
4s Jan 1 1970 J-J	b2.30	2.10%	--
Paducah 4½s w w 1970 A-O	b3.20	3.10%	--
Warren County 4½s 1959 J-J	b2.80	2.60%	--
LOUISIANA			
State Highway—			
4s Jan 1 1949-56	b1.25 to	2.40%	--
3½s Jan 1 1957-61	b2.50 to	2.65%	--
3¾s ser Q 1949-60 J-J	b1.25 to	2.60%	--
Refunding 3½s 1949-56 F-A	b1.15 to	2.20%	--
Ref 3¼s 1957-60 F-A	b2.20 to	2.50%	--
Institutional imp ser B—			
2s 1950-51 M-N	b1.50 to	1.75%	--
1¼s 1952-67 M-N	b1.80 to	2.80%	--
State Highway—			
4½s series D & E 1949-55	b1.10 to	2.30%	--
4s series S 1949-57 J-J	b1.10 to	2.50%	--
4s series V 1949-55 J-J	b1.10 to	2.30%	--
3¾s series S 1958-60 J-J	b2.50 to	2.75%	--
Highway ser "1-A" & "H H"—			
3½-2½s 1953-65 J-J	b1.90 to	2.75%	--
Highway series "E-E"—			
1¼s 1951-56 J-J	b1.70 to	2.40%	--
1½s 1957-61 J-J	b2.45 to	2.70%	--
State University—			
A & M 1947 series—			
2½s Jan 1 1953-62 J-J	b2.00 to	2.80%	--
2¾s Jan 1 1963-67 J-J	b2.85 to	2.90%	--
Atchafalaya Levee District—			
5s Sep 1949-72 M-S	b1.25 to	3.10%	--
Baton Rouge 5s 1949-54 M-S	b1.25 to	2.40%	--
Caddo Parish—			
¾s Feb 1 1952-57	b1.90 to	2.50%	--
1s Feb 1 1958-66	b2.60 to	2.85%	--
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
1½s 1951-60 F-A	b1.50 to	2.60%	--
4s Sewer Rev 1950-77 A-O	b101 to	104	--
3½s Sew Dis 1949-77 A-O	b1.25 to	3.10%	--
Recreation & Park Com—			
2½s 1949-56 A-O	b1.25 to	3.10%	--
2¼s 1957-61 A-O	b2.20 to	2.45%	--
2½s 1962-68 A-O	b2.50 to	2.70%	--
Fifth District Levee—			
5s 1962-63 A-O	b1.85 to	1.95%	--
5s 1969-72 F-A	b2.60 to	2.80%	--
Lafourche Basin Levee—			
5s 1956-70 A-O	b2.50 to	3.10%	--
Monroe 4s 1949-52 M-N	b1.25 to	1.90%	--
2s 1953-64 M-N	b2.00 to	2.80%	--
2¼s 1965-72 M-N	b2.85 to	3.10%	--
New Orleans—Public Belt—			
4½s 1949-66 A-O	b1.25 to	2.80%	--
4½s serial gold 1949-80	b1.25 to	2.90%	--
2s pub impt 1950 opt '49 J-J	100	100½	--
Orleans Levee District—			
Reparations refunding			
2s 1955-62 F-A	b2.40 to	2.75%	--
1¼s 1963-65 F-A	b2.70 to	2.90%	--
1s 1964	--	--	2.90
Orleans Parish Sch Board—			
5s 1949-60 M-S	b1.25 to	2.70%	--
Ouachita Parish—			
6s 1949-60 M-S	b1.25 to	2.70%	--
Pontchartrain District—			
5s July 1968 J-J	--	--	3.10
Red River A & B B Dist—			
5s 1965 series D M-A	--	--	3.10
Shreveport—			
5s Dec 1 1948-69 J-D	b1.10 to	2.90%	--
4¾s w w & sew '49-'54 J-J	b1.25 to	2.35%	--
2s 1949-57 J-J	b1.25 to	2.35%	--
1¾s 1958-67 J-J	b2.30 to	2.80%	--
MAINE			
5s hwy & bdge 1949-54 A-O	b1.35	1.00%	--
4s Sep 1 1949-54 M-S	b1.35	1.00%	--
3½s 1949-51 M-S	b1.35	1.00%	--
2s improvement 1949-56 A-O	b1.45	1.00%	--
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	100	--	--
Maine Turnpike Authority—			
2¼s revenue 1976 F-A	86	89	--
2¾s revenue 1976 F-A	89	92	--
Augusta 4s Oct 15 1949-55	b1.45	1.00%	--
Old Town Water District—			
4s July 1952-58 J-J	b1.50 to	1.90%	--
Portland Water District—			
2½s water May 1 1953	b1.35	1.25%	--
2s ref w w Jan 1 1961	b1.80	1.60%	--
Refunding bonds—			
2½% Mar 1 1963	b1.90	1.80%	--
2½% Aug 1 1964	b1.90	1.80%	--
2¾% July 1 1965	b2.00	1.90%	--
1 to 2¾% Nov 1 1966	b2.00	1.90%	--
MARYLAND			
Bridge Revenue Refunding—			
2¼s 1951-54 J-D	102	--	--
Chesapeake Bay Bridge			
3s 1952-53 A-O	b1.90 to	2.00%	--
2½s 1954-59 A-O	b2.10 to	2.50%	--
2¾s 1960-64 A-O	b2.55 to	2.75%	--
3s 1965-67 A-O	b2.80 to	2.90%	--
Certificates of Indebtedness—			
2¾s Jun & Aug 15 1949-52	b0.75 to	1.20%	--
2s 1949-53 F15-A	b0.75 to	1.25%	--
1½s 1949-56 F15-A	b0.75 to	1.40%	--
1¼s 1949-62 J-J	b0.75 to	1.60%	--
1s 1949-54 J-J	b0.75 to	1.30%	--
State Roads Commission—			
Chesapeake Bay Ferry Syst			
Imp rev 1¼s 1949-60 A-O	b1.00 to	2.00%	--

b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Yield Basis or Bid	Ask	To Net
Anne Arundel County—				
4s 1949-52	M-N	b0.90 to 1.40%		—
2s 1953-58	M-N	b1.60 to 2.00%		—
2¼s 1959-66	M-N	b2.10 to 2.45%		—
2.40s 1966-73	M-N	b2.50 to 2.60%		—
Baltimore—				
5s 1949-61	A-O	b0.75 to 2.20%		—
4½s Mar 1 1949-55	M-S	b0.75 to 1.70%		—
4s 1966-75	M-S	b1.75 to 2.50%		—
3½s 1949-69		b0.75 to 2.35%		—
3½s water 1970-81	M-N	b2.45 to 2.70%		—
3s Oct 1 1968-82		b1.90 to 2.20%		—
1¼s 1952-82	M-N	b1.40 to 2.10%		—
1½s 1953-73	M-N	b1.40 to 2.20%		—
1¾s 1953-77	M-N	b1.40 to 2.40%		—
Baltimore County—				
1.40s 1954-63	M-S	b1.60 to 2.40%		—
1.60s 1953-67	F-A	b1.50 to 2.60%		—
1¾s 1950-65	M-N	b1.00 to 2.50%		—
1¾s 1960-61	M-S	—	—	2.80
2s 1949-82	F-A	b0.90 to 2.80%		—
Metropolitan District—				
2s 1949-54	F-A	b0.90 to 1.60%		—
1½s 1955-66	F-A	b1.70 to 2.50%		—
1.60s 1966-83	F-A	b2.55 to 2.80%		—
Cumberland 2s 1952-68	M-N	b1.30 to 2.25%		—
Hagerstown 5s 1949-87	A-O	b0.90 to 3.00%		—
4½s 1949-87	A-O	b0.90 to 2.90%		—
Harford County (Public School Const) 2s '52-'57	J-J	b1.30 to 1.80%		—
1¾s 1958-60	J-J	b1.90 to 2.10%		—
2s 1961-73	J-J	b2.20 to 2.60%		—
Montgomery County—				
4½s 1949-68	M-N	b1.00 to 3.20%		—
2¾s 1953-58	M-S	b2.15 to 2.75%		—
3s 1959-68	M-S	b2.80 to 3.00%		—
Refunding of '45 ser B				
3¼s 1949-55	M-S	b1.00 to 2.60%		—
1½s 1956-73	M-S	b2.70 to 3.25%		—
Gen Imp 2½s 1949-59	M-N	b1.00 to 2.80%		—
Gen Imp 2¼s 1960-62	M-N	b2.90 to 3.10%		—
Gen Imp 2½s 1963-72	M-N	b3.15 to 3.25%		—
Prince George's County—				
1½s pub school 1951-67	F-A	b1.35 to 2.75%		—
5s public school 1949-53	M-S	b1.00 to 1.85%		—
2½s public sch 1954-64	M-S	b2.00 to 2.60%		—
Washington Sub San Dist—				
Water & Sewer—				
3½s 1987 opt 1967	M-N	b3.25	3.00%	—
2¼s 1949-86	J-D	b1.00 to 3.50%		—
4½s sewer 1973 opt 1953	J-J	—	—	2.50
5s 1969 opt 1949		—	—	1.50
2.70s Oct 1 1949-87		b1.00 to 3.50%		—
2.40s Aug 1 1949-87		b1.00 to 3.50%		—
1.70s Sep 1 1949-84		b1.00 to 3.50%		—
1½s 1949-85	A-O	b1.00 to 3.50%		—
1¾s 1949-85	M-S	b1.00 to 3.50%		—
MASSACHUSETTS				
4s water regis 1949-58	J-J	b0.60 to 1.50%		—
3½s 1949-58	J-D	b0.70 to 1.50%		—
1¾s 1949-58	J-D	b0.70 to 1.50%		—
1.70s Airport 1957-65	A-O	b1.35 to 1.70%		—
Reg 1¾s July 1 1949-60		b0.70 to 1.60%		—
1½s 1949-63	J-D	b0.70 to 1.75%		—
Reg 1½s Jan 1 1949-72		b0.70 to 1.90%		—
1.30s Harb Term 1949-58		b0.75 to 1.40%		—
1¼s Vets May 15 1950-56		b0.85 to 1.40%		—
Reg 1s Dec 1 1970		b2.00	1.90%	—
Reg 1s 1949-65	M-S	b0.60 to 1.80%		—
Metropolitan Water Loan—				
2s reg 1949-68	J-J	b0.60 to 1.85%		—
1¼s 1949-66	M-S	b0.60 to 1.85%		—
1¾s 1949-69	J-J1	b0.60 to 1.90%		—
1.70s 1949-77	A-O	b0.65 to 1.85%		—
Metropolitan Sewer Loan				
1¼s 1949-66	M-S	b0.60 to 1.80%		—
Boston—				
4¾s 1961 opt 1951	M-S	b1.30	1.20%	—
4¼s 1960	A-O	b2.20	2.10%	—
4s relief 1948-53	J-D	b0.60 to 1.50%		—
3s May 1 1992		b2.50	2.40%	—
2¾s 1949-68	J-D	b0.90 to 2.25%		—
2¼s May 1 1992		b2.50	2.40%	—
1¾s May 1 1949-77		b0.90 to 2.30%		—
1½s 1949-76	J-D	b0.75 to 2.30%		—
1¼s 1949-76	F-A	b0.75 to 2.30%		—
1s 1949-55	F-A	b0.75 to 1.70%		—
Metropolitan District—				
1¼s 1949-1969	M-S	b0.80 to 2.10%		—
1½s 1949-58	A-O	b0.70 to 1.70%		—
1⅞s 1949-72	F-A	b0.70 to 2.15%		—
2¼s ser B 1949-62	J-J	b0.80 to 1.90%		—
2¾s Oct 1 1949-62	A-O	b0.80 to 1.90%		—
Brockton 1½s 1949-58	A-O	b0.90 to 1.85%		—
Cambridge 2s 1949-58	A-O	b0.90 to 1.85%		—
Chicopee 1¾s 1949-59	M-N	b0.95 to 1.95%		—
2¾s 1949-68	M-N 2	b0.95 to 2.35%		—
4s 1949-55 (tax ex)	M-N	b0.95 to 1.65%		—
Lawrence 2¼s 1948-58	J-D	b0.80 to 1.90%		—
Lexington (Town of)—				
1¾s 1949-78	J-D	b0.85 to 2.30%		—
Lynn 4s sewer 1949-56	M-N	b0.90 to 1.60%		—
2s 1949-69	M-S	b0.90 to 2.10%		—
Malden 2¼s 1949-58	F-A	b0.80 to 1.80%		—
Mystic River Bridge Authority 2½s 1980	M-S	95	96	—
New Bedford 4s 1967	J-J	—	—	2.00
Newton 2¼s 1949-69	A-O	b0.75 to 1.75%		—
1¾s 1949-68	F-A	b0.85 to 1.85%		—
1¼s 1949-55	J-J	b0.75 to 1.30%		—
Pittsfield 2½s 1948-55	J-D	b0.80 to 1.40%		—
1.90s Vets Hous 1949-68	M-S	b0.90 to 1.90%		—
1.80s water 1949-68	J-J	b0.80 to	98¼	—
Reading 1¾s 1948-58	M-N	b0.80 to 1.55%		—
Somerville—				
3½s school 1949-54	J-J	b0.90 to 1.50%		—
2½s 1949-69	J-J	b0.85 to 2.20%		—
1½s 1949-55	A-O	b0.80 to 1.40%		—
Springfield 3¾s 1948-60	J-D	b0.80 to 1.60%		—
2s sewage disp 1948-68	M-N	b0.80 to 1.80%		—
Worcester (City)—				
1½s funding 1949-58	J-J	b0.75 to 1.45%		—
1½s Apr 1 1949-58		b0.75 to 1.45%		—
MICHIGAN				
Veteran Bonds—				
1½s Mar 15 1949-53		b0.70 to 1.15%		—
1½s Mar 15 1954-59		b1.20 to 1.55%		—
1½s Mar 15 1960-64		b1.60 to	97½	—
1½s Mar 15 1965 opt 1952		97½	—	—
1¼s 1949-64	M-S	b0.70 to 1.70%		—
Dearborn—				
4½s sewer 1951	A-O	—	—	1.40
4½s sewer 1956	A-O	—	—	1.70
Detroit—				
2¾s-3s-3¼s 1958-63		b2.35 to 2.55%		—
4⅛s-4½s 1949-59		b1.00 to 2.50%		—
Water 4s 1961		b2.30 less 1½		—
Water 4¼s 1959		b2.35 less 1½		—
Water 4½s Dec 15 1960		b2.30 less 1½		—
St ry 4½s 1949-59		b1.00 to 2.40%		—
Refunding ser G—non-call				
3½s 1949-56	A-O	b1.00 to 2.30%		—
2½s 1957	A-O	b2.35 less 1		—
2½s 1958-59	A-O	b2.35 less 1¼		—
2½s 1960-61	A-O	b2.40 less 1¼		—
2¼s 1961-63	A-O	b2.35 less 1¼		—
3s 1949-56	J-J	b1.00 to 2.35%		—
2¼s 1957-58	J-J	b2.30 less 1¼		—
Transit revenue ser A				
2½s 1952-60	F-A	b2.75 to 3.25%		—
Flint 4½s 1949-54	M-S	b1.00 to 1.70%		—
5s (Mar 1 & Apr) 1949-50		b1.00 to 1.25%		—
Flint Union School Dist—				
5s 1949-54	M-S	b1.00 to 1.70%		—
Highland Park—				
4¼s school Apr 15 1957		—	—	1.75
4¼s school Nov 1 1954		—	—	1.60
Midland (Water Revenue)—				
1¾-2-2¼-3s 1949-76	M-S	b1.00 to 2.90%		—
Pontiac—				
Ref 4-4½s 1964 opt 1937		99½	—	—
4¼s school June 1 1955		—	—	1.80
Royal Oak (City)—				
Ref 2¾s 1949-68	M-S	b1.10 to 3.10%		—
Ref 2¼s-3¼s 1966-69 opt '65		98	—	—
Ref 2-3¼-3¾s 1970-74 optional 1961		—	—	2.00
Saginaw Water revenue—				
1½-1¾-2s 1949-76	M-S	b1.00 to 2.70%		—
University of Michigan—				
1¼s Dec 1 1948-53		b1.10 to 1.90%		—
1½s June 1 1954-68		b2.00 to 2.40%		—
1¾s June 1 1959-61		—	—	2.50
Term 1¾s June 1 1962		97½	—	—
2s series B June 1 1967		b2.50 less 1½		—
University Terrace—				
2½s series A May 1 1970		96	—	—
2.70s ser B May 1 1977		b2.85 less 2		—
Revenue 2¼s 1949-63	M-N	b1.25 to 2.60%		—
Revenue 2⅝s 1964-67	M-N	b2.65 to 2.70%		—
MINNESOTA				
.90% ctfs of Indebtedness 1949 to 1953	J-J	b0.80 to 1.30%		—
1.10 Rural Cred Def Fund—				
Ctfs of ind 1951-56	J-J	b1.20 to 1.65%		—
Ctfs of ind 1956-63	F-A	b1.65 to 2.10%		—
Minneapolis—				
3s 1949-59	A-O	b0.90 to 2.00%		—
2.60s 1949-66	A-O	b0.90 to 2.40%		—
2½s 1949-67	M-S	b0.90 to 2.40%		—
2.30s 1949-60	J-J	b0.90 to 2.10%		—
2¼s 1948-58	M-N	b0.90 to 2.00%		—
2.20s 1949-59	A-O	b0.90 to 2.05%		—
1.30s 1948-57	M-N	b0.90 to 1.90%		—
Special street impt—				
2s 1949-61	M-N	b0.90 to 2.10%		—
Public relief & perm impt—				
1.90% 1949-61	M-N	b0.90 to 2.10%		—
1¾s 1949-62	A-O	b0.90 to 2.20%		—
1.70s 1949-61	M-S	b0.90 to 2.10%		—
1.60s 1949-1962	M-S	b0.90 to 2.20%		—
1.10s 1949-56	F-A	b0.90 to 1.65%		—
1s 1949-55	M-S	b0.90 to 1.60%		—
Minneapolis-St. Paul—				
Metropolitan Airport Com—				
5s 1951-53	M-N	b1.10 to 1.30%		—
2½s 1954-59	M-N	b1.40 to 1.90%		—
2s 1960-69	M-N	b1.95 to 2.30%		—
2½s 1970-78	M-N	b99 to 2.40%		—
Olmsted County—				
Independent S D No 8:				
1% & 1¼% 1949-67	J-J	b0.90 to 2.60%		—
St Paul—				
5s Gen'l Impt 1949-62	J-J	b0.90 to 2.40%		—
4¼s 1949-59	J-J	b0.90 to 2.00%		—
4s 1949-61	A-O	b0.90 to 2.25%		—
2.60s 1948-57	J-D	b0.90 to 1.90%		—
2.30s Imp 1949-69	F-A	b0.90 to 2.60%		—
2.30s Imp 1970-78	F-A	b2.65 to 2.75%		—
MISSISSIPPI				
4¾s May 1 1949-50		b1.00 to 1.30%		—
4½s impt 1953	J-J	b1.60 to 1.90%		—
4½s flood 1949-53	A-O	b1.00 to 1.90%		—
Highway bonds—				
3¼s 1950-59		102	104	—
3s Feb 1 1960		b2.70	2.50%	—
3½s Feb & Aug 1960		b2.70	2.50%	—
2¾s 1961-63		b2.70	2.50%	—
2½s 1961 and 1963	F-A	96	99	—
2¾s 1964-70	F-A	95	97	—
2¼s 1962-63	F-A	93	95	—
2½s 1964-70	F-A	96	99	—
1½s Aug 15 1950-59		83	85	—
Highway Refunding—				
1½s 1961-62	F-A	83	85	—
1¼s 1962-63	F-A	81	83	—
Highway Revenue (11th ser)				
2½s 1964-45	F-A	b2.75	2.60%	—
2⅝s 1964-70		b2.80	2.60%	—
2¼s 1966-70	F-A	b2.80	2.60%	—
Highway (14th series)—				
3.10s 1962-63	F-A	b2.80	2.60%	—
3s 1964-66	F-A	b2.80	2.60%	—
2.90s 1967	F-A	b2.80	2.60%	—
Highway (15th series)—				
2¾s 1961	F-A	—	—	2.70
3s 1962-69	F-A	b2.75 to 2.95%		—
3.10s 1969-71	F-A	b2.95 to 3.00%		—
Jackson 5¼s 1949-54	A-O	b1.10 to 2.10%		—
4¾s Jan 1 1949-52		b1.10 to 2.10%		—
4½s 1948-52	M-N	b1.10 to 2.10%		—
Mississippi Levee District—				
5s July 1 1953	J-J	b2.10	1.85%	—
Yazoo-Miss Delta Levee Dist—				
5s 1951-54	M-N	b1.00 to 1.50%		—
MISSOURI				
4s Nov 1 1948-52	M-N	b0.90 to 1.20%		—
3½s 1950		—	—	1.00
3s road 1953-57	J-D	b1.25 to 1.50%		—
Buchanan County—				
Ref 3s 1949-56	J-J	b1.00 to 1.60%		—
Cape Girardeau County—				
Bridge Revenue—				
3½s 1948-50	J-D	b2.00 to 2.50%		—
2¾s 1951-71	J-D	b2.50 to 3.00%		—
Columbia (Wat & Elec Rev)—				
2¼s 1949-59	M-N	b1.00 to 2.00%		—
2s 1960-63 opt '58	M-N	b2.00 to 2.25%		—
2¼s 1964-68 opt '58	M-N	b2.25 to 2.50%		—
Jackson Co 4s 1949-51	J-J	b1.00 to 1.30%		—
4½s road 1949-52	J-J	b1.00 to 1.40%		—
Joplin (City) 1¼s 1949-64		b1.00 to 2.25%		—
Kansas City—				
4¾s various 1949-72		b1.00 to 2.50%		—
4½s airport 1949-54	A-O	b1.00 to 1.50%		—
4¼s 1949-55	A-O	b1.00 to 1.60%		—
4s airport 1961		—	—	2.10
3¾s 1949-51	J-J	b1.00 to 1.30%		—
3½s 1957	F-A	—	—	1.90
3¼s 1949-55	A-O	b1.00 to 1.70%		—
3s 1954-75	M-S	b1.50 to 2.50%		—
2¾s 1967	J-J	—	—	2.25
2½s 1956-75	A-O	b1.75 to 2.25%		—
Water Works Improvement				
1½s 1949-67	M-S	b1.00 to 2.10%		—
Water Works Ref series B—				
3s 1965-81	J-J	b1.40 to 2.00%		—
1¼s ser A 1967-81	F-A	b1.50 to 2.00%		—
Kansas City School Dist—				
4s 1949-51	J-J	b1.00 to 1.30%		—
4¼s 1949-55	A-O	b1.00 to 1.70%		—
3¾s 1949-54	J-J	b1.00 to 1.50%		—
2½s 1955	J-J	—	—	1.50
St Charles Co (toll bridge rev ref) 2½s 1956	J-D	100	—	—
St Joseph 4½s 1949-50	M-S	b1.00 to 1.30%		—
1¾s 1954		—	—	1.60
St Louis 4s 1949-51	M-N	b0.90 to 1.10%		—
3s school 1949-54	F-A	b0.90 to 1.30%		—
2s Feb 1 1958-59	F-A	b1.60 to 1.70%		—
1½s 1949-55	A-O	b0.90 to 1.40%		—
1¼s Airport 1954 to 56	M-S	b1.25 to 1.40%		—
Pub Bdg & Impt 3¼s'54	A-O	—	—	1.35
2½s 1951	M-N	—	—	1.10
2s 1954-58	F-A	b1.30 to 1.55%		—
Springfield 4½s 1949	M-N	—	—	1.00
Public Util Rev ser A—				
2s-2¼s & 2½s '48-69	M-N	b1.00 to 2.50%		—
School Dist 1s 1949-58	J-J	b1.00 to 1.75%		—
MONTANA				
Montana (State of)—				
Rev 1st 1956 opt 1951	J-D	94	—	—
2s Highway debs 1958	A-O	—	101	—
1.90s Highway debs 1958	J-J	—	101⅜	—
Billings (City) 3½s '49-'55	J-J	103	—	—
Butte (City) 4s 1949-57	J-J	105	—	—
Bynum Irrigation District—				
4½s 1949-68	J-J	f48	—	—
Great Falls (City)—				
1¾s 1962 opt 1951	J-J	93	—	—
Lewis & Clark School Dist No. 1				
1¾s 1957 opt 1950	J-J	96	—	—
Missoula County—				
1¾s 1961 opt. 1948	J-J	93½	—	—
NEBRASKA				
Beatrice S D 5s 1949-54	F-A	b1.00 to 1.50%		—
Central Neb Public Power and Irrigation Dist Elec Rev—				
2¼s 1953-54	M-S	b2.10 to 2.30%		—
2s 1955-57	M-S	b2.40 to 2.65%		—
2¼s 1958-63	M-S	b2.65 to 2.80%		—
2⅝s 1964-72	M-S	b2.85 to 3.00%		—
2¼s 1973-77	M-S	—	—	3.00
Consumer Pub Power Dist—				
Consol Eastern System and Western System bonds—				
2½s 1955-61	J-J	b2.30 to 2.60%		—
2s 1962-69	J-J	b2.70 to 2.90%		—
1¾ 1970-71	J-J	—	—	3.00
2¼s Jan 1972	J-J	—	—	3.00
First Issue of 1948—				
3s 1950-56	J-J	b1.50 to 2.25%		—
2¾s 1957-71	J-J	b2.40 to 3.00%		—
Western System Revenue 1st issue of 1947				
2s 1949-59	J-J	b1.25 to 2.75%		—
2¼s 1960-63	J-J	b2.80 to 2.90%		—
2¼s 1964-71	J-J	b2.90 to 3.00%		—
Holdrege S D 5s 1949-52	J-D	b1.00 to 1.30%		—
Lincoln (City) 1¼s '49-'62	J-J	b0.90 to 2.00%		—
S D 4½s '49-'62	J-D	b0.90 to 2.00%		—
North Platte School Dist—				
4½s 1949-59	J-J	b1.00 to 2.10%		—

b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
North Platte Division—			
Consumers Pub Pow Dist—			
2s 1949-51	b1.00 to 1.25%		—
1¾s 1952-58	b1.40 to 1.60%		—
Omaha 4¼s 1956 M-N	—	—	1.60
Electric Rev (1947 bonds)—			
4s 1950-52 F-A	b1.20 to 1.40%		—
3s 1953-54 F-A	b1.50 to 1.60%		—
1½s 1955-59 F-A	b1.70 to 2.10%		—
1¾s 1960-67 F-A	b2.20 to 2.50%		—
Public Power District—			
Elec Rev 4s 1950-53 F-A	b1.20 to 1.50%		—
Elec Rev 1¾s 1954-60 F-A	b1.60 to 2.20%		—
Elec Rev 2s 1961-64 F-A	b2.30 to 2.50%		—
Elec Rev 2¼s 1964-68 F-A	b2.50 to 2.65%		—
S D 4¼s May 1 1955 M-N	—	—	1.50
York School District—			
4½s 1949-57 J-J	b0.90 to 2.00%		—
NEW HAMPSHIRE			
1½s July 1 1949-55 J-J	b0.90 to 1.50%		—
1.70s 1949-68 M-S	b0.90 to 1.90%		—
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	100½	—	—
Concord 2¼s 1949-56 M-N	b1.00 to 1.75%		—
4¼s U S D 1949-65 J-D	b1.00 to 2.40%		—
Coos Co 1¾s 1949-50 J-D	b1.00 to 1.25%		—
Manchester—			
4s impvt 1949-51 A-O	b1.00 to 1.40%		—
3½s bridge 1949-56 F-A	b1.00 to 1.80%		—
1½s Aug 1 1949-66	b1.00 to 2.40%		—
Nashua 3s H S 1949-56 J-J	b1.00 to 1.80%		—
NEW JERSEY			
Road Bonds—			
4s ser B of 1927 July 1950	—	—	1.10
Highway Extension—			
4½s ser B of '30 July '49-67	b0.90 to 2.10%		—
3¼s ser C of '30 Nov '48-69	b0.80 to 2.10%		—
Institutional Construction—			
3½s ser A July 1949-66	b0.90 to 2.10%		—
4½s ser B July 1949-67	b0.90 to 2.10%		—
4s series C April 1949-69	b1.00 to 2.10%		—
2¾s ser D May 1949-70	b1.00 to 2.10%		—
Highway Improvement—			
2½s series F July 1950-83	b0.85 to 2.20%		—
Emergency Housing—			
Series A of 1946			
1¾s Jan 1949-62 J-J	b0.90 to 2.15%		—
Series B of 1947	b0.90 to 1.90%		—
1.10s July 1950-1957 J-J	b1.10 to 1.60%		—
Series C of 1948			
1.70s Jan 51-62 opt 58 J-J	b1.10 to 99		—
Asbury Park (City)			
Serial ref gen and rev			
3½s 1948-72 J-D	b1.50 to	99½	—
Atlantic City—			
Ref bonds of 1944			
3s 1950-59	b98 to	97½	—
3¼s 1960-67	97½	—	—
3s Dec 1 '67 opt '48 to '54	b98 to	97½	—
Atlantic Co 4½s 1949-57 A-O	b1.25 to 2.45%		—
Bayonne—			
4½s 1949-55 F-A	b1.25 to 2.40%		—
4¼s school 1949-66 F-A	b1.25 to 2.70%		—
3¾s 1951-59 J-D	b2.00 to 2.55%		—
Belleville 3s ref 1948-60 M-N	bPar to 2.50%		—
Bergen County—			
5¼s Dec 15 1948-60 J-D	b1.00 to 2.30%		—
5s Dec 15 1948-55 J-D	b1.00 to 1.70%		—
4½s 1949-56 J-D	b1.00 to 1.75%		—
Bloomfield 4¼s 1948-60 J-D	b1.00 to 2.25%		—
2¼s school 1949-69 M-S	b1.05 to	99	—
Bridgeton (City)—			
4¼s 1949-58 J-D	b1.10 to 2.20%		—
Camden—			
5½s 1949-61 F-A	b1.25 to 2.85%		—
4½s water 1949-60 M-N	b1.15 to 2.50%		—
4¼s 1949-60 J-J	b1.25 to 2.75%		—
4s 1949-70	b1.00 to 2.85%		—
Ref 3.40s 1967-70 J-D	—	—	2.75
Camden County—			
4¼s 1949-70 J-J	b1.15 to 2.60%		—
4s 1949-68	b1.00 to 2.55%		—
Clifton 2s 1949-75 F-A	b1.00 to 2.60%		—
East Orange—			
4½s 1949-69 J-D	b1.00 to 2.40%		—
5s sewer 1949-60 J-J	b1.00 to 2.30%		—
3s school 1949-74 A-O	b0.75 to 2.40%		—
Elizabeth—			
2¾s 1949-78 M-S	b1.10 to 2.55%		—
4½s 1949-57 A-O	b1.00 to 2.10%		—
6s 1949-72 J-J	b1.10 to 2.65%		—
Essex County—			
2¼s 1949-60 M-S	b1.00 to 1.95%		—
1.70s 1949-87 A-O	b0.75 to 2.45%		—
Essex Fells (Borough)—			
5s July 28 1949-60	b1.00 to 2.30%		—
Glen Ridge—			
4¼s Mun Bldg 1949-70 F-A	b1.00 to 2.40%		—
1¾s sch dist 1949-85 M-S	b1.00 to 2.45%		—
Gloucester City—			
5¼s water 1949-63 M-S	b1.25 to 2.70%		—
Hackensack 6s 1949-54 F-A	b1.20 to 2.20%		—
3s 1949-66 M-S	b1.00 to 2.55%		—
Hamilton (Township)—			
3½s sewer 1949-78 J-D	b1.20 to 2.65%		—
Hoboken 5s 1949-54 J-J	b1.25 to 2.35%		—
Hudson County—			
4½s 1949-78 M-N 15	b1.10 to 2.60%		—
2¾s Apr 1 1949-59	b1.10 to 2.25%		—
2.65s 1949-70 M-N	b1.10 to 2.50%		—
2.35s Apr 1 1949-66	b1.10 to 2.40%		—
Irvington 5s school 1963 J-D	—	—	2.45
4¾s 1948-59 J-D	bPar to 2.30%		—
Jersey City—			
5½s 1949-53 A-O	b1.25 to 2.50%		—
5s 1949-69 A-O	b1.25 to 2.75%		—
4¾s school 1948-58 J-D	b1.25 to 2.60%		—
4½s water 1961 A-O	124½	125½	—
4¼s 1949-67 J-D	b1.25 to 2.75%		—
4s 1949-64 M-N	b1.25 to 2.65%		—
Gen ref 3¾s 1949-54 F-A	b1.25 to 2.40%		—
3¼s 1949-56 J-D	b1.25 to 2.50%		—
2.30s 1949-62 M-N	b1.25 to 2.60%		—
Emergency Housing—			
1.90s 1949-57 M-N	b1.25 to 2.50%		—
Water and Hospital—			
2.60s 1948-76 M-N	b1.25 to 2.70%		—
Keansburg 5½s 1949-59 M-N	b1.50 to 2.90%		—
Kearney—			
4½s water 1948-70 J-D 15	b1.00 to 2.50%		—
5½s 1948-70 J-D	b1.00 to 2.60%		—
Linden 2¼ 1948-56 J-D	b1.10 to 2.00%		—
1.60s 1948-69 M-N	b1.10 to 2.50%		—
Lyndhurst ref 3s 1949-58 J-J	b1.25 to 2.50%		—
Maplewood (Township)—			
4s 1949-67 J-D	b1.10 to 2.30%		—
Mercer Co 1½s 1948-57 J-D	b1.00 to1.90%		—
Middlesex (Borough)—			
3¾s 1949 to 1967 J-J	b1.25 to 2.90%		—
Middlesex (County)—			
1.10s impvt 1949-59 J-D	b1.10 to 2.00%		—
Montclair 2½s 1949-70 M-N	b1.10 to 2.50%		—
1.80s 1949-58 J-D	b1.10 to 2.00%		—
Morristown—			
4s 1949-69 M-N	b1.10 to 2.50%		—
1¾s 1950-57 M-N	b1.20 to 2.00%		—
Newark 6s 1949-72 M-S	b1.25 to 2.75%		—
5½s Oct 15 49 to 59 A-O	b1.10 to 2.50%		—
5s 1949-58 J-J	b1.25 to 2.50%		—
4½s 1949-83 F-A	b1.25 to 2.80%		—
4s sch house 1959 opt 1949	101½	102	—
4s Pas Val sew '61 op '51 J-D	—	—	1.50
4s 1949-70 J-D	b1.25 to 2.70%		—
3½s track elev 1954 F-A	109	110	—
3¼s 1949-66 M-N	b1.25 to 2.60%		—
2¾s Jan 15 1949-76 J-J	b1.25 to 2.75%		—
2¼s 1949-68 J-J	b1.25 to 2.50%		—
2.20s 1948-67 J-D	b1.00 to 2.60%		—
New Brunswick—			
4¾s 1949-57 F-A	b1.10 to 2.00%		—
4½s sch & wat '49-'69 J-D	b1.10 to 2.50%		—
4¼s 1948-67 J-D	b1.00 to 2.50%		—
North Arlington (Borough)—			
Ref 3½s 1949-54 A-O	b1.40 to 2.70%		—
North Bergen—			
Refunding of 1945—			
2¾s 1961 opt 1955 J-D	88	90	—
2¾s 1963 opt 1953 J-D	88	90	—
2¼s 1964 opt 1952 J-D	85	87	—
2¼s 1967 opt 1946 J-D	85	87	—
Nutley (School District)—			
4½s 1949-67 F-A	b1.15 to 2.40%		—
Ocean City—			
4¾s impt May 15 1949-56	b1.40 to 2.50%		—
Orange—			
4½s sewer 1949-60 A-O	b1.00 to 2.40%		—
Passaic—			
4¼s water 1949-70 J-J	b1.00 to 2.35%		—
Passaic County—			
4½s 1948-68 J-D	b0.85 to 2.20%		—
1¼s 1949-62 F-A	b0.90 to 1.90%		—
Paterson—			
5½s 1948-59 M-N	b0.85 to 2.25%		—
4½s 1949-67 A-O	b0.85 to 2.40%		—
1½s 1949-54 M-N	b1.00 to 1.60%		—
1.20s 1949-66 F-A	b1.00 to 2.30%		—
Perth Amboy—			
4¾s water 1949-64 M-S	b1.50 to 2.75%		—
5s Feb 1949-77 F-A	b1.50 to 2.90%		—
Plainfield 4s school 1959 M-N	—	—	2.10
4½s 1949-62 various J-J	b0.90 to 2.15%		—
Rahway 4½s 1948-53 J-D	b0.85 to 1.50%		—
Ridgewood 4½s 1949-62 M-N	b0.90 to 2.15%		—
4¼s 1949-68 M-N	b0.90 to 2.25%		—
Somerville 1.10s 1949-65 J-J	b0.90 to 2.20%		—
South Jersey Port District—			
Marine Terminal—			
4½s 1949-72 A-O	b1.25 to 2.75%		—
South Orange—			
6s 1949-62 M-S	b0.90 to 2.30%		—
4¼s 1948-69 J-D	b0.85 to 2.25%		—
4½s 1949-67 J-D	b0.90 to 2.25%		—
Summit—			
4¼s imp & sch 1949-60 J-D	b0.90 to 2.10%		—
Tenafly 4¾s 1949-63 F-A	b1.00 to 2.30%		—
1.20s 1949-74 F-A	b1.00 to 2.30%		—
Trenton—			
5s school 1949-55 A-O	b1.00 to 1.75%		—
4½s 1949-66 F-A	b1.00 to 2.40%		—
4¼s 1949-60 F-A	b1.00 to 2.25%		—
3s gen imp 1948-66 M-N	b0.85 to 2.30%		—
3s 1949-70 A-O	b1.00 to 2.40%		—
2¾s gen fd & ref '49-68 F-A	b1.00 to 2.40%		—
2¾s ref 1949-66 A-O	b0.85 to 2.35%		—
2½s 1949-54 M-N	b1.00 to 1.60%		—
2½s Em House 1948-71 M-N	b0.85 to 2.35%		—
Union City 4½s 1949-60 J-D	b1.25 to 2.60%		—
Union County—			
2.80s gen impt B June 1 1950-65	b1.00 to 2.10%		—
Union Township Sch Dist—			
4½s 1949-68 J-J	b1.10 to 2.60%		—
2.40s Sch Dist 1950-67 J-D	b1.25 to 2.50%		—
Ventnor City—			
Ref 4s 1950-58 J-D	b2.00 to 2.65%		—
Weehawken—			
3¾s 1949-51 A-O	b1.25 to 1.75%		—
3½s 1949-79 J-J	b1.00 to 2.65%		—
Westfield—			
5s Jun 15 1949-60 J-D	b0.90 to 2.20%		—
4¼s 1949-66 A-O	b0.90 to 2.25%		—
West New York—			
4½s Oct 1 1949-68 A-O	b1.00 to 2.75%		—
5s school 1949-61 M-N	b1.25 to 2.60%		—
2.10s ref 1958-60 J-D	—	—	2.50
West Orange—			
Gen ref 3¾s 1949-59 A-O	b1.00 to 2.15%		—
NEW MEXICO			
3¼s hwy deb 1948-49 M-N	b1.10 to 1.30%		—
3s Jan 1 and July 1 1949-52	b1.20 to 1.60%		—
2¾s hwy debs 1953-54 A-O	b1.80 to 2.00%		—
Highway Debentures—			
2¾s Aug 1 1950 to March 1 1957	b1.45 to 2.40%		—
2½s June 1 1949 to April 1 1955	b1.30 to 2.35%		—
3s March 1 1949 to Feb 1 1955	b1.30 to 2.35%		—
Albuquerque—			
2s pub imp 1949-54 J-J	b1.30 to 2.50%		—
2¼s pub imp 1955-62 J-J	b2.55 to 2.80%		—
Middle Rio Grande Conser Refunding of 1946—			
2.70s Aug 1 1949-77	b2.00 to 4.00%		—
2.60s Aug 1 1978	86	90	—
NEW YORK			
5s Jan and Mar 1 1970	b2.30	2.15%	—
4½s highway 1963 M-S	b2.00	1.85%	—
4½s canal 1964 J-J	b2.00	1.85%	—
4¼s canal 1965 J-J	b2.00	1.85%	—
4s g hwy imp Mar 1958 M-S	b1.75	1.60%	—
4s hwy imp Mar 1960 M-S	b1.85	1.70%	—
4s canal imp Jan 1961 J-J	b1.90	1.75%	—
4s canal imp Jan 1967 J-J	b2.10	1.95%	—
4s hwy imp Mar 1962 M-S	b1.95	1.80%	—
4s due Sep 1 1965	b2.05	1.90%	—
4s due Jan 1 1966	b2.05	1.90%	—
4s Apr 15 1955 A-O	b1.55	1.40%	—
3½s Mar 15 1981 M-S 15	b2.45	2.30%	—
3½s Mar 15 1981 M-S 15	b2.45	2.30%	—
3s g canal Jan 1 1956 J-J	b1.35	1.20%	—
3s g canal July 1, 1956 J-J	b1.45	1.30%	—
3s g canal Jan 1 1959 J-J	b1.50	1.35%	—
3s canal 1957 J-J	b1.40	1.25%	—
3s Mar 25 1987 M-S	b2.50	2.35%	—
3½s 1969 M-N 15	b2.05	1.90%	—
1¾s 1979 A-O	b2.30	2.15%	—
1½s 1957 F-A	b1.65	1.50%	—
1½s 1961 F-A	b1.85	1.70%	—
1½s 1965 F-A	b1.95	1.80%	—
1½s 1980 J-D 4	b2.35	2.20%	—
1½s 1981 J-D 3	b2.35	2.20%	—
Elimination of Grade Cross.			
2½s Dec 8 1987 J-D	b2.45	2.30%	—
General State Improvement—			
2¼s July 6 1962 J-J	b1.90	1.75%	—
Housing 1¾s 1991 M-S	b2.55	2.40%	—
1.60s 1949 to 1958	b0.95 to 1.60%		—
1.60s 1959 to 1968	b1.65 to 2.05%		—
1.60s 1969 to 1978	b2.05 to 2.25%		—
1.60s 1979 to 1995	b2.25 to 2.50%		—
War Bonus—			
2s 1949 J-J	b0.85	0.75%	—
2s 1950 J-J	b0.95	0.85%	—
2s 1951 J-J	b1.05	0.95%	—
2s 1952 J-J	b1.15	1.05%	—
1¾s 1953 J-J	b1.25	1.15%	—
1¾s 1954 J-J	b1.35	1.25%	—
1¾s 1955 J-J	b1.45	1.35%	—
1¾s 1956 J-J	b1.50	1.40%	—
1¾s 1957 J-J	b1.55	1.45%	—
1¾s 1958 opt '56 J-J	b1.60	1.50%	—
Albany County—			
4¼s 1960 M-S	—	—	2.45
1.90s 1948-61 J-D	b0.75 to 2.30%		—
1.40s 1948-60 J-D	b0.75 to 2.30%		—
1st 1949-54 M-N	b1.00 to 1.65%		—
Albany (City of)—			
4½s 1948-69 M-N	b0.75 to 2.60%		—
4¼s 1949-70 J-D	b1.00 to 2.60%		—
4s munic & sch '49-63 J-J	b1.00 to 2.50%		—
3½s 1949-71 J-D	b1.00 to 2.60%		—
2½s 1948-53 M-N	b0.75 to 1.55%		—
2¼s 1949-73 M-S	b1.00 to 2.55%		—
2s 1948-55 M-N	b0.75 to 1.75%		—
1.90s 1949-78 J-D	b1.00 to 2.65%		—
1.80s 1949-62 J-D	b1.00 to 2.40%		—
1.70s 1948-79 J-D	b0.75 to 2.65%		—
1.30s 1948-52 J-D	b0.75 to 1.50%		—
Albany Port District—			
4s 1948-72 M-N	b0.75 to 2.75%		—
Auburn 1.60s 1949-58 F-A	b0.90 to 1.70%		—
Binghamton 4½s 1949-71 A-O	b0.75 to 2.20%		—
2s Mar 1 1949-56	b0.90 to 1.40%		—
Buffalo—			
4½s 1949-67 A-O	b0.75 to 2.35%		—
4s June 15 1960 J-D	—	—	2.00
4s 1949-58 J-J	b0.90 to 1.80%		—
3.40s Nov 15 1948-55 M-N	b0.75 to 1.55%		—
3.10s Oct 15 1949-55 A-O	b0.75 to 1.55%		—
2½s Oct 15 1949-56 A-O	b0.75 to 1.65%		—
2s 1949-60 F-A	b1.00 to 1.85%		—
1.80s Oct 1 1949-51	b1.00 to 1.20%		—
1.70s ref 1949-51 M-N	b1.00 to 1.20%		—
1.20s 1948-61 J-D	b0.75 to 1.90%		—
Sewer Authority—			
4s 1949-64 J-J	b1.00 to 2.20%		—
3½s 1949-64 J-D	b1.00 to 2.20%		—
3¼s ser F 1948-64 M-N	b0.75 to 2.25%		—
2.10s series I 1950-67 M-N	b1.10 to 2.25%		—
Housing Authority—			
Ref 1st issue ser A—			
1.80% 1948-53 M-N	b1.00 to 1.75%		—
1.90% 1954-61 M-N	b1.80 to 2.25%		—
2.00% 1962-64 M-N	b2.30 to 2.50%		—
1.90% 1965-69 M-N	b2.60 to 2.75%		—
2.00% 1970-77 M-N	b2.80 to 2.90%		—

b Basis. f Flat price.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NEW YORK (Continued)			
Buffalo & Fort Erie—			
Public Bridge Authority			
1.10% ref rev 1962 J-J	94	--	--
Columbia County—			
4½s 1949-59 A-O	b1.00 to 2.00%		--
Corning 5½s 1960 M-S	--	--	2.00
Cortland (City)—			
1.60s 1949-64 J-D	b1.00 to 2.15%		--
Cortland Co 4½s 1949-51 J-J	b0.90 to 1.10%		--
Dutchess Co 4s 1949-54 M-S	b0.85 to 1.40%		--
East Chester 4½s 1949-58 F-A	b1.00 to 2.30%		--
Erie County—			
4⅛s 1949-59 J-D	b1.00 to 2.00%		--
4s 1949-53 M-S	b1.00 to 1.40%		--
1.90s Feb 15 1949-60 F-A	b0.90 to 1.90%		--
Essex Co 4s 1949-56 M-S	b0.75 to 1.75%		--
Keeport—			
4.20s sewer 1948-60 M-N	b0.75 to 2.30%		--
Garden City 4½s 1949-52 J-J	b1.00 to 1.40%		--
Greenburgh Un Sch Dist No 9			
4.40s 1949-65 J-D	b1.00 to 2.75%		--
Harrison 4½s 1949-80 F-A	b1.00 to 3.00%		--
Hempstead (T) 4½s '49-'59 A-O	b1.00 to 2.25%		--
Hempstead 4½s 1949-65 M-S	b0.75 to 2.60%		--
2.30s 1949-67 J-J	b0.80 to 2.40%		--
Hempstead Un F S D No 1			
6s 1949-54 M-S	b0.80 to 1.70%		--
Union Free School District			
No. 4 1949-74 J-J	b1.00 to 3.00%		--
No 16 2.20s 1949-72 J-J	b1.00 to 3.00%		--
Hudson Riv Regulating Dist—			
4½s 1949-65 J-J	b1.00 to 2.60%		--
4.70s 1949-65 J-J	b1.00 to 2.60%		--
Islip 4s 1949-52 M-S	b1.00 to 1.40%		--
Ithaca 4½s 1949-54 J-J	b0.70 to 1.30%		--
Lackawanna 4¼s '48-54 M-N	b0.75 to 1.60%		--
Long Beach—			
Gen and water refunding—			
2.70s Feb 1 1949-59	b1.00 to 2.80%		--
Mamaroneck 4⅛s 1949-64 J-J	b1.00 to 2.75%		--
Mamaroneck Un FSD No 1—			
5½s May 1 1949-52 M-N	b1.00 to 1.50%		--
3.90s 1949-64 J-J	b1.00 to 2.75%		--
Mineola (V) 4.40s 1949-68 J-J	b1.00 to 2.70%		--
Monroe Co—			
3.90s co bldg 1949-59 F-A	b0.80 to 2.00%		--
Mount Vernon—			
4¼s school 1962-73 M-N	b2.25 to 2.60%		--
4s sewerage 1950-55 M-N	b1.15 to 2.00%		--
2½s 1949-56 M-S	b0.75 to 1.90%		--
Nassau County—			
3¾s 1949-61 J-J	b0.75 to 2.25%		--
3s July 1949-64 J-J	b0.75 to 2.25%		--
2¾s 1949-56 M-S	b0.75 to 1.75%		--
2½s 1949-57 F-A	b0.90 to 1.75%		--
2.20 1949-59 M-S	b0.75 to 1.95%		--
1.90s Feb 15 1949-60	b0.85 to 2.00%		--
Newburgh—			
4s wat impt 1949-63 J-J	b0.80 to 2.10%		--
New Rochelle—			
5s 1949-50 M-N	b1.00 to 1.25%		--
4½s 1949-65 M-N	b1.00 to 2.40%		--
4¼s 1948-63 M-N	b0.90 to 2.30%		--
1.80s 1949-66 M-S	b1.00 to 2.20%		--
New York City—			
Housing Authority—			
4½s 1951-58 M-N	b1.50 to 2.65%		--
3s 1959-67 M-N	b2.65 to 2.95%		--
3¼s 1968-83 M-N	b3.00 to 3.20%		--
3s 1984-88 M-N	--	--	95½
Refunding bonds 1943			
1st and 2nd issues ser A			
2½s 1949-53 M-S	b1.25 to 1.75%		--
2¼s 1954-58 M-S	b1.80 to 2.25%		--
2.20s 1959-66 M-S	b2.30 to 2.65%		--
2.10s 1967-72 M-S	b2.70 to 2.85%		--
2s 1973-81 M-S	b2.90 to 3.05%		--
Refunding (3rd issue) ser A			
6% 1948-50	b1.10 to 1.50%		--
1¾ 1951-53	b1.40 to 1.70%		--
1.60 1954-60	b1.80 to 2.45%		--
1½ 1961-72	b2.55 to 2.85%		--
1.60 1973-91	b2.90 to 3.10%		--
Emerg Housing (issue No 2)			
1s June 1 1949	b1.30	1.10%	--
1s June 1 1950	b1.40	1.25%	--
1s June 1 1951	b1.70	1.50%	--
1s June 1 1952	b1.80	1.60%	--
New York City (various)—			
4½s June 1965 J-D	119⅞	122⅜	--
4½s 1963 M-S	118⅛	120⅝	--
4½s May 1957 M-N	114½	116	--
4½s Nov 1957 M-N	115⅝	116⅞	--
4½s Dec 1 1979 J-D	128⅜	130⅞	--
4½s corp stock 1967 J-J	121¼	123¾	--
4½s corp stock 1971 J-D 15	122⅞	125⅜	--
4¼s Jan 1 1977 J-J	121¾	124¼	--
4¼s 1960 M-S	113⅝	116⅛	--
4¼s Mar 1 1962 M-S	114¾	117¼	--
4¼s Mar 1 1964 M-S	116⅛	118⅝	--
4¼s Apr 1 1966 A-O	117⅜	119⅞	--
4¼s Apr 15 1972 A-O 15	119	121½	--
4¼s Rap tr & Wat '74 J-D	120¼	122¾	--
4¼s Feb 15 1976 F-A 15	121¼	123¾	--
4¼s Nov 15 1978 M-N 15	122¾	125¼	--
4¼s Mar 1 1981 M-S	124	126½	--
4s Oct 1 1980 A-O	118½	121	--
4s May 1977 M-N	117¼	119¾	--
4s Nov 1958 M-N	111⅝	113⅛	--
4s May 1959 M-N	111¾	113¼	--
4s May 1957	110¾	112¼	--
4s Nov 1956	110	111½	--
4s Nov 1955	109⅜	110⅞	--
3½s g exempt May 1954	106¼	107¾	--

Bonds—	Yield Basis or Bid	Ask	To Net
New York City (Continued)			
3½s g water ex Nov 1954	106⅞	108⅜	--
3½s corp stock Mar 1 1960	107¾	109¾	--
3½s corp stock Jan 15 1976	108¼	110¼	--
3¼s corp stock July 1 1975	103⅝	105⅝	--
3s corp stock Jan 1 1977 J-J	100	101	--
3s corp stock Feb 1 1979	100	101	--
Transit Unification Issue—			
3% corp stock 1980 J-D	100⅛	100⅛	--
2¾s July 15 1969 J-J	98½	100½	--
2½s Jan 15 1957 J-J	b2.40	less 1	--
2½s Jan 15 1967 J-J	b2.70	less 1	--
2½s Jan 15 1972 J-J	b2.75	less 2	--
2¼s assessment 1952 J-J	b1.70	less ¾	--
2s Aug 1 1949-85	b1.00 to 2.85%		--
1¾s Aug 1 1949-75	b1.00 to 2.80%		--
1¾s airport 1949-74 F-A	b1.00 to 2.80%		--
1½s Aug 1 1949-54	b1.00 to 1.90%		--
Housing Auth (Jacob Riis)—			
5s 1949-53 J-J	b1.00 to 1.90%		--
2½s 1954-56 J-J	b2.10 to 2.30%		--
2¾s 1957-60 J-J	b2.35 to 2.55%		--
3s 1961-66 J-J	b2.60 to 2.75%		--
3.10s 1967-80 J-J	b2.80 to 3.00%		--
3⅛s 1981-90 J-J	b3.05 to 3.10%		--
3s 1991-97 J-J	--	--	3.15
Niagara Falls—			
4.15s sewer 1965-70 M-N	b1.80 to 2.50%		--
4.10 sewer 1949-50 J-J	b0.70 to 1.30%		--
3.95s Nov 1 1961-70 M-N	b1.60 to 2.40%		--
North Hempstead & Hempstead Union Free School Dist No. 5—			
1.70s 1949-67 M-S	b0.80 to 2.60%		--
North Hempstead S D No 7			
2.40s 1948-67 M-N	b0.70 to 2.40%		--
2½s May 1 1949-61 M-N	b0.80 to 2.00%		--
North Tarrytown—			
4½s water 1949-64 A-O	b1.00 to 2.30%		--
4¼s 1949-72 J-J	b1.00 to 2.50%		--
Onondaga County—			
3.70s 1949-51 A-O	b0.70 to 1.30%		--
Ref 1.90s 1949-57 F-A	b0.70 to 1.60%		--
2.10s Feb 1 1949-68	b0.70 to 2.20%		--
1.70s 1948-68 J-D	b0.70 to 2.20%		--
1½s 1949-52 J-J	b0.70 to 1.40%		--
1.10s ser A 1948-50 J-D	b0.70 to 1.30%		--
1.10s ref 1948-51 J-D	b0.70 to 1.35%		--
Ossining 4½s 1949-69 A-O	b0.75 to 2.50%		--
Poughkeepsie 4¼s 1949-52 J-D	b0.80 to 1.40%		--
4s school 1949-59 M-S	b0.70 to 1.80%		--
1.40s 1949-60 M-N	b0.80 to 1.70%		--
Port Jervis 4½s 1949-69 J-J	b1.00 to 2.60%		--
Port of N Y Authority—			
General and refunding—			
3s 4th series Dec 15 1976	103½	105	--
3¼s 5th ser Aug 15 1977	103½	105	--
2s 8th series Aug 15 1974	96½	98	--
2nd instal 2s 1974 F-A	96½	98	--
1½s 9th series Apr 1 1985	82	84	--
1¼s 11th series 1986 M-S	72	74	--
1.40s 13th series July 15 1949-53	b1.00 to 1.50%		--
Terminal bonds			
1¾s series J 1985 A-O	80	83	--
1½s series M 1950-62 J-D	b1.25 to 2.45%		--
Ramapo (Central S D No 1)			
1.80s 1949-71 J-J	b0.75 to 2.60%		--
Rensselaer County—			
4¼s highway 1949-58 F-A	b0.70 to 1.70%		--
1.60s ser A fdg 1949-56 J-J	b0.80 to 1.60%		--
Rochester 5s 1949-62	b0.80 to 1.90%		--
4½s pub imp 1949-58 F-A	b0.70 to 1.70%		--
4¼s 1949-59 M-S	b0.80 to 1.70%		--
2¼s 1949-57 M-S	b0.80 to 1.60%		--
1½s 1950-52 J-D	b1.00 to 1.40%		--
1¼s 1949-50 M-S	b0.80 to 1.30%		--
1.20s Jan 15 1949-50 J-J	b0.80 to 1.30%		--
1.10s 1949-51 M-N	b0.80 to 1.30%		--
1s 1949-50 J-J	b0.80 to 1.25%		--
Rome 4.10s 1948-50 M-N	b0.70 to 1.25%		--
Rye & Harrison Un Fr S D No 6			
4.40s 1949-53 F-A	b0.90 to 1.50%		--
Saratoga Co 4¼s 1949-55 M-S	b1.00 to 1.60%		--
4s Sept 1 1949-54 M-S	b1.00 to 1.50%		--
Schenectady—			
4.15s 1949-60 A-O	b0.90 to 1.75%		--
2½s 1949-55 A-O	b0.90 to 1.50%		--
2.20s 1949-50 M-S	b0.90 to 1.10%		--
1.80s 1949-50 M-S	b0.90 to 1.10%		--
1½s 1949-55 F-A	b0.90 to 1.40%		--
1.30s 1949-55 F-A	b0.90 to 1.40%		--
1.25s ref 1949-55 F-A	b0.90 to 1.35%		--
Schenectady County—			
4½s 1949-56 J-J	b1.00 to 1.60%		--
Somers (T) 4¾s 1948-53 M-N	b1.10 to 1.70%		--
Southampton 5s 1949-71 M-N	b1.10 to 2.40%		--
Suffolk Co 4½s 1949-57 A-O	b1.00 to 1.75%		--
3¾s 1949-51 F-A	b1.00 to 1.25%		--
2¼s high & ref 1949-57 M-S	b1.00 to 1.70%		--
3¾s 1949-51 F-A	b1.00 to 1.85%		--
Syracuse 5¼s 1949-60 M-S	b1.00 to 2.25%		--
4.20s Dec 15 1948-60 M-S	b1.00 to 2.00%		--
3½s 1949-51 J-J 15	b0.90 to 1.10%		--
3s 1949-71 J-J 15	b0.90 to 2.10%		--
2.20s 1949-57 M-S	b0.90 to 1.60%		--
2s 1949-56 M-S	b0.90 to 1.55%		--
1.30s 1949-52 F-A	b0.90 to 1.25%		--
1.30s 1949-57 F-A	b0.90 to 1.50%		--
1.10s 1949-51 F-A	b0.90 to 1.10%		--
Syracuse Housing Authority—			
Ref 1st issue series A—			
1.90s Aug 15 1949-55	b1.15 to 1.80%		--
2s Aug 15 1956-64	b1.90 to 2.40%		--
2.10s Aug 15 1965	--	--	2.50
2s Aug 15 1966-67	b2.55 to 2.60%		--
2.10s Aug 15 1968-76	b2.65 to 2.75%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Syracuse Housing (cont)—			
2s Aug 15 1971-73	--	--	2.80
2.10s Aug 15 1974-79	--	--	2.90
Thousand Island Bdge Auth—			
Refunding 2s 1976 M-S	78	80	--
Ticonderoga S D No 5—			
4½s July 1949-58 J-J	b1.10 to 2.00%		--
Tonawanda (City)—			
3¼s sewage 1949-69 J-J	b1.10 to 2.50%		--
4¾s sewer 1949-53 J-J	b1.10 to 1.60%		--
2.40s drainage 1949-68 J-J	b1.00 to 2.50%		--
Union Free Sch Dist—			
2.80s 1948-58 M-N	b1.10 to 2.00%		--
Triborough Bridge—			
2s Revenue 1980 F-A	98½	100	--
3¼s Revenue 1950-1975 F-A	b1.25 to 2.50%		--
Troy 4½s 1949-50 A-O	b1.10 to 1.35%		--
4¾s 1948-70 J-D	b1.10 to 2.50%		--
4¼s 1949-65 J-J	b1.10 to 2.40%		--
2s 1949-81 M-N	b1.10 to 2.60%		--
Utica—			
4.15s 1949-50 M-N	b0.90 to 1.00%		--
3½s May 15 1949-51 M-N	b0.90 to 1.10%		--
Revenue 2.75s 1949-66 A-O	b1.00 to 1.30%		--
Revenue 2.60s 1967-69 A-O	102	--	--
1.40s 1949-69 J-D	b0.90 to 1.85%		--
1.10s 1949-50 A-O	b0.90 to 1.00%		--
¾s pub impt 1949-54 J-D	b0.90 to 1.30%		--
Warren Co 4½s 1949-50 F-A	b0.90 to 1.00%		--
5¼s highway 1949-53 F-A	b1.00 to 1.50%		--
Watertown 4½s 1949-53 J-J	b0.90 to 1.30%		--
Westchester County—			
5s 1949-76 J-D	b1.00 to 2.90%		--
4½s san sew 1949-82 J-J	b1.00 to 2.90%		--
4¼s parkway 1962-86 J-D	b2.25 to 2.75%		--
4¼s 1956 & 1969 J-D	b1.75 to 2.50%		--
4s Co bldg 1949-59 M-S	b1.00 to 2.20%		--
4s June 1 1959-64 J-D	b2.20 to 2.40%		--
3¾s 1952-80 J-D	b1.40 to 2.70%		--
2s 1949-51 J-J	b1.00 to 1.25%		--
1s 1949-62 A-O	b1.00 to 2.75%		--
White Plains—			
4½s 1949-59 (reg) M-S	b1.10 to 2.40%		--
3.90s 1949-54 F-A	b1.00 to 1.75%		--
Yonkers—			
6s Feb 1 1949-52 A-O	b1.15 to 1.75%		--
5½s Jan 1949-61 A-O	b1.15 to 2.70%		--
5s 1949-61 A-O	b1.15 to 2.60%		--
4½s July 1 1949-62 A-O	b1.15 to 2.60%		--
4¼s Mar 1 1949-56 A-O	b1.15 to 2.25%		--
4s 1949-58 A-O	b1.15 to 2.30%		--
3¾s 1949-61 A-O	b1.15 to 2.40%		--
3.30s Apr 1 1949-56 A-O	b1.15 to 2.20%		--
3¼s 1949-55 A-O	b1.15 to 2.10%		--
3.10s Oct 1 1949-64 A-O	b1.15 to 2.40%		--
3s 1949-60 A-O	b1.15 to 2.35%		--
2.80s 1949-59 A-O	b1.15 to 2.30%		--
2.70s 1949-62 A-O	b1.15 to 2.40%		--
2.60s 1949-51 A-O	b1.10 to 1.40%		--
2½s 1949-54 A-O	b1.10 to 1.90%		--
2.40s 1949-61 A-O	b1.10 to 2.25%		--
1¾s ref of 43 due 49-52 A-O	b1.10 to 1.60%		--
1.40s 1949-57 A-O	b1.10 to 2.00%		--
Municipal Housing Authority			
5s Nov 1 1949-1950	b1.20 to 1.40%		--
2s Nov 1 1951-1953	b1.50 to 1.70%		--
1¼s Nov 1 1954-1969	b1.80 to 2.75%		--
1s Nov 1 1970-1978	b2.50 to 2.90%		--
NORTH CAROLINA			
5s July 1961 J-J	b1.90	1.80%	--
4½s 1949-62 J-J	bPar	to 1.90%	--
4½s 1949-68 A-O	bPar	to 2.00%	--
4s 1949-68 A-O	b1.00	to 2.00%	--
Asheville—			
1-4s gen ref July 1 1976	82	84	--
Buncombe County—			
1-4s gen ref July 1 1976	81½	83½	--
Charlotte—			
4½s 1949-70 M-N	b1.00 to 2.50%		--
4¼s 1949-79 M-N	b1.00 to 2.50%		--
3¼s 1949-59 F-A	b1.00 to 2.10%		--
3s 1960-77 F-A	b2.10 to 2.50%		--
2½s 1949-66 M-N	b1.00 to 2.30%		--
6s 1951-53 A-O	b1.35 to 1.60%		--
2¼s 1954-72 A-O	b1.60 to 2.40%		--
2½s 1973-80 A-O	--	--	2.50
Craven County—			
Ref 6s 1949-51 M-S	b1.75 to 2.50%		--
Ref 3s 1952-59 M-S	b2.50 to 3.00%		--
Ref 2¾s 1960-71 M-S	b3.00 to 3.30%		--
Ref 2¼s 1972-81 M-S	--	--	3.35
Durham (City of)—			
4½s 1949-66 J-J	bPar	to 2.35%	--
Municipal Improvement			
6s 1950-52 F-A	--	--	1.50
3s 1953-62 F-A	b1.50	to 2.10%	--
2½s 1963-78 F-A	b2.20	to 2.50%	--
2¼s 1979-83 F-A	b2.50	2.40%	--
Elizabeth City (pub imp)—			
3½s 1949-50 A-O	b1.50	to 1.60%	--
3¼s 1951-67 A-O	b1.80	to 3.00%	--
3s 1968-76 A-O	b3.10	3.00%	--
Greensboro—			
4¾s 1949-63 J-J	b1.25	to 2.70%	--
4½s 1949-65 F-A	b1.25	to 2.70%	--
4s water works 1954 J-J	b1.90	1.80%	--
Ref'g 3½s 1957-62 J-J	b2.30	2.20%	--
Greenville 5s w w 1958 F-A	b2.30	2.20%	--
Guilford County—			
4¾s 1948-57 M-N	bPar	to 1.90%	--
High Point (refunding)—			
4½s 1949-51 M-N	b1.50	to 1.75%	--
4s 1949-57 M-N	b1.50	to 2.75%	--
3¾s 1958-69 M-N	b2.90	to 3.25%	--
3½s 1970-75 M-N	b3.30	to 3.25%	--
5s wat serv 1948-68 J-D	bPar	to 3.40%	--

b Basis. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NORTH CAROLINA (Cont.)			
High Point (Continued)—	b1.50 to 2.00%		—
6s Apr 1 1949-50	b2.00 to 2.90%		—
1⅛s Apr 1 1951-66			
Kinston (El Lt & Street Imp)			
2¼s 1949-66 J-D	b1.25 to 2.60%		—
2s 1967-71 J-D	b2.65	2.60%	—
Mecklenburg County—			
6s 1951-52 J-D	b1.35	1.30%	—
1½s 1953-59 J-D	b1.40 to 1.90%		—
1¾s 1960-65 J-D	b1.95 to 2.10%		—
2s 1966-75 J-D	b2.20 to 2.35%		—
Pitt County—			
5s fund June 1959 J-J	b2.40	2.30%	—
Raleigh 4½s 1949-67 A-O	bPar to 2.70%		—
4s 1948-50 M-N	bPar to 1.25%		—
3½s 1951-56 M-N	b1.40 to 2.00%		—
3s 1955-70 A-O	b1.90 to 2.70%		—
Housing Authority—			
4⅛s 1951 J-D	b2.10	2.00%	—
1s 1952-65 J-D	b2.10 to 2.90%		—
1¼s 1966-76 J-D	—	—	3.00
Randolph County—			
4½s 1949-59 F-A	b1.50 to 2.50%		—
Rocky Mount—			
Water and sewer bonds—			
2½s 1949-70 J-J	b1.25 to 2.60%		—
2¾s 1971-80 J-J	b2.65	2.60%	—
Rutherford County—			
3¼s 1956-62 J-D	b2.80 to 2.90%		—
3s 1963-64 J-D	b3.00	2.90%	—
Transylvania County—			
Ref 2½ % 1949-52 3%			
1953-57 & 4% 1958-72 J-J	95	96½	—
Wilmington—			
5s ref & impt 1955 A-O	—	—	2.00
4¾s 1949-62 A-O	bPar to 2.60%		—
4½s pub impt 1949-60 J-J	b1.25 to 2.40%		—
Water Works Extension			
3¾s-2s-1½s 1949-80 A-O	bPar to 2.70%		—
Wilson (Town of)—			
6s 1951-52 A-O	b1.50 to 1.60%		—
3s 1953-56 A-O	b1.70 to 1.90%		—
2¼s 1957-65 A-O	b2.00 to 2.40%		—
2½s 1966-78 A-O	—	—	2.60
Winston-Salem—			
4¾s 1949-58 M-N	b1.25 to 2.00%		—
4½s 1949-73 J-J	b1.25 to 2.60%		—
4s refunding 1949-56 J-J	b1.25 to 1.80%		—
3s refunding 1956-68 J-J	b1.80 to 2.50%		—
1¾s refunding 1969-73 A-O	b2.60	2.50%	—
NORTH DAKOTA			
4½s July 1951 & 1955 J-J	b1.75	1.50%	—
4½s Jan 1957 J-J	b2.25	2.00%	—
Fargo 4s Aug 15 1949-54	b2.00	1.80%	—
2s sch bldg 1951-68 J-J	b1.25 to	98¾	—
Grand Forks—			
4s sewage dist 1949-65 M-N	b2.75	2.25	—
OHIO (see footnote *)			
World War II—			
2s compensation 1949-62 A-O	b0.60 to 1.65%		—
Akron 5½s 1949-51 J-J	b1.00 to 1.40%		—
5s water 1949-53 A-O	b0.90 to 1.70%		—
4½s 1949-52 A-O	b0.90 to 1.60%		—
4¼s 1949-56 A-O	b0.90 to 2.15%		—
S D 2s 1948-69 J-D	b1.00 to 2.70%		—
Canton 5s sewer 1953 M-S	—	—	1.50
6s water 1949-59 A-O	b0.85 to 2.20%		—
School Dist 5s 1954 A-O	—	—	1.65
4.40s 1956	—	—	1.80
Cincinnati—			
5s July 1, 1965 J-J	—	—	2.20
4½s sewer 1955 A-O	—	—	1.50
4s 1949-56 M-S	b0.80 to 1.60%		—
2¾s Sept 1 1949-62	b0.85 to 1.90%		—
2¼s Sept 1 1949 to 1976	b0.85 to 2.20%		—
2s school 1949-72 M-S	b0.85 to 2.20%		—
1¾s water wks 1949-79 M-S	b0.90 to 2.35%		—
1½s school dist '49-71 M-S	b0.90 to 2.30%		—
1¼s 1949-70 M-S	b0.90 to 2.30%		—
1s School Dist 1949-69 M-S	b0.90 to 2.25%		—
Cinc Southern Ry—			
Refund'g 1¾s July 15 '59	—	—	1.80
Cleveland—			
5½s 1949-70 J-D	b0.80 to 2.70%		—
5s w w 1949-68 J-D	b0.80 to 2.50%		—
4¾s grad cross '49-54 A-O	b0.80 to 1.70%		—
4½s fire dept '49-55 A-O	b0.80 to 1.80%		—
4s sewage 1949-58 M-S	b0.85 to 2.10%		—
3¾s 1949-56 A-O	b0.85 to 1.90%		—
3¼s 1949-53 M-S	b0.85 to 1.60%		—
3s 1949-63 A-O	b0.85 to 2.25%		—
2½s 1949-62 M-S	b1.00 to 2.20%		—
2¼s 1949-62 M-S	b1.00 to 2.20%		—
2s ref'g 1948-56 M-N	b0.90 to 1.85%		—
1¾s 1948-72 M-N	b0.90 to 2.50%		—
1½s 1949-71 M-S	b0.90 to 2.50%		—
Water works extension			
1st mtge revenue			
3s 1953-58 F-A	b1.50 to 2.05%		—
2s 1959-65 F-A	b2.15 to 2.40%		—
2¼s 1966-78 Aug 1	b2.45 to 2.55%		—
2⅛s-2s-1¾s 1953-72 F-A	b1.50 to 2.60%		—
Cleveland Metro S D			
6s 1949-59 A-O	b0.80 to 2.10%		—
Columbus—			
6s 1949-57 M-S	b0.90 to 2.10%		—
4½s 1949-63 F-A	b0.90 to 2.30%		—
4¼s 1949-55 F-A	b0.90 to 1.75%		—
2¾s 1949-59 F-A	b1.00 to 2.05%		—
1½s ref 1948-55 M-N	b0.90 to 1.70%		—
1½s 1948-72 M-N	b0.90 to 2.50%		—
Cuyahoga County—			
1¾s Co Bldg 1949-68 A-O	b0.90 to 2.40%		—
2s Road Impt 1949-73 A-O	b0.90 to 2.50%		—
Dayton 4¼s 1949-61 M-S	b0.90 to 2.15%		—
2¼s Nov 1 1949-73	b0.90 to 2.40%		—
1¾s S D bldgs 1949-72 M-N	b0.90 to 2.40%		—
Elyria 4½s 1949-52 M-S	b0.90 to 1.40%		—
1¾s 1948-72 J-D	b0.90 to 2.60%		—
Franklin County 1s '49-68 M-S	b0.90 to 2.50%		—
Hamilton—			
City 1½s 1949-71 M-S	b0.90 to 2.60%		—
County 1s 1949-69 M-S	b0.85 to 2.20%		—
1st mtge Wat Wks Revenue			
2¼s 1950-71 A-O	b1.20 to 2.60%		—
S D 1¾s 1953-70 J-D	b1.50 to 2.60%		—
Library 2s 1949-73 M-S	b1.00 to 2.60%		—
Marion (City of)—			
1st and 1¼s 1948-71 J-D	b0.90 to 2.70%		—
Montgomery County—			
1% and 1¼% 1948-66 J-D	b0.90 to 2.60%		—
Portsmouth (City of)—			
1st mtge Water Revenue—			
2½s 1958-65 A-O	b2.40 to 2.70%		—
2¾s 1966-68 A-O	b2.75 to 2.80%		—
Springfield 4s 1949-55 M-S	b0.90 to 1.75%		—
Toledo—			
6s pub wharf 1960 M-S	—	—	2.25
4¾s 1949-54 M-S 15	b0.90 to 1.70%		—
4¾s 1949-54 M-S 15	b1.00 to 1.60%		—
4¼s Nov 1 1948-53	b0.90 to 1.50%		—
Waterworks Extension			
1st mtge revenue—			
2¾s non-opt 1948-68 J-D	b0.90 to 2.20%		—
2¾s opt '56 due '61-'69 J-D	—	—	2.00
2½s opt 1956 due 1970 J-D	—	—	2.00
1½s refund'g 1949-54 M-N	b1.00 to 1.70%		—
Sch Dist 4½s 1949-59 A-O	b0.90 to 2.15%		—
4¾s 1949-56 A-O	b0.90 to 1.90%		—
Youngstown 4½s 1949-57 A-O	b0.90 to 2.15%		—
OKLAHOMA			
Funding—			
2s June 30 1949-54	b1.00 to 1.35%		—
Muskogee—4½s 1949-53 J-J	b0.90 to 1.50%		—
Oklahoma City—			
S D 4½s 1949-53 J-J	b0.90 to 1.50%		—
4s May 1 1949-51	b1.00 to 1.20%		—
2½s May 1 1952	—	—	1.40
1s May 1, 1953-71	b1.50 to 2.40%		—
Tulsa—			
1¼s 1949-63 J-J	b1.10 to 2.25%		—
1s 1964-66 J-J	b2.25 to 2.40%		—
Board of Education—			
3s 1949-52 F-A	b1.00 to 1.40%		—
1s 1953-66 F-A	b1.50 to 2.30%		—
General obligations—			
3s 1949-51 J-J	b1.00 to 1.30%		—
1.10s 1952-65 J-J	b1.40 to 2.40%		—
Waterworks & Sewer—			
4s 1950-52 J-J	b0.95 to 1.05%		—
1½s 1953-55 J-J	b1.10 to 1.35%		—
1¾s 1956-58 J-J	b1.40 to 1.50%		—
2s 1959-62 J-J	b1.55 to 1.70%		—
2¼s 1963-73 J-J	b1.75 to 2.30%		—
OREGON			
Veterans' Welfare—			
1¾s 1958 A-O	—	—	1.50
1⅝s 1958 A-O	—	—	1.50
1½s 1959 A-O	—	—	1.70
Multnomah County—			
4¼s 1949-56 F-A	b1.00 to 1.40%		—
4s bridge 1949-55 J-D	b1.00 to 1.30%		—
Portland—			
5s harb dev 1948-50 M-N	b1.00 to 1.10%		—
4½s 1949-60 M-N	b1.00 to 1.90%		—
4½s ref water 1949-53 J-J	b1.00 to 1.20%		—
4s water 1949-58 J-J	b1.00 to 1.60%		—
1½s ref imp 1949-55 M-N	b1.00 to 1.50%		—
Sewer disposal—			
1s 1950-54 M-N	b1.15 to 1.40%		—
1¼s 1955-60 opt '55 M-N	b1.30 to 1.80%		—
1½s 1961-64 opt '55 M-N	b1.80 to 2.00%		—
1¼s 1965-66 opt '55 M-N	—	—	2.00
PENNSYLVANIA			
5s July 1 1951 series C J-J	b1.10 less 1		—
Highway 4s Apr. 1 1952	b1.15 less 1		—
Public Bldg Construction—			
1⅜s series K 1956-76 A-O	b1.20 to 1.90%		—
Turnpike revenue—			
2¼s refunding 1976 J-D	108⅛	108½	—
2¼s 1952-68 J-D	b1.90 to	97	—
3¼s term 1988 J-D	103	103½	—
Allegheny Co 4¾s 1949-62 A-O	b1.10 to 2.20%		—
4¼s July 1949-58 J-J	b1.10 to 2.00%		—
4s 1949-59 M-S	b1.10 to 2.05%		—
2¾s Apr 1 1949-67 A-O	b1.10 to 2.35%		—
2½s 1949-78 M-S	b1.10 to 2.60%		—
2¼s May 1 1949-70	b1.10 to 2.40%		—
2s 1949-71 M-N	b1.10 to 2.40%		—
1⅞s 1949-72 M-N	b1.10 to 2.45%		—
1¾s 1949-77 A-O	b1.10 to 2.55%		—
1½s 1949-76 F-A	b1.10 to 2.55%		—
1⅜s 1949-65 M-S	b1.10 to 2.35%		—
1¼s 1949-73 J-D	b1.10 to 2.40%		—
1⅛s 1949-74 M-N	b1.00 to 2.45%		—
⅞s funding Aug 1 1949-1954	b1.00 to 1.60%		—
Borough of Oakmont—			
2½s wat rev 1949-86 F-A	b1.15 to 2.75%		—
Allentown 4½s 1948-59 J-D	b1.00 to 1.85%		—
S D 1s 1949-74 F-A	b1.00 to 2.20%		—
Allentown Authority—			
Water Rev 2s 1949-69 J-J	b1.00 to 2.40%		—
2⅛s 1970-77 J-J	b2.40 to 2.60%		—
Altoona 4¼s 1949-60 M-S	b1.10 to 2.10%		—
Del Riv Jt Comm Bridge			
Phila-Camden—			
Ref bridge 1s 1949-54 J-D	b0.90 to 1.40%		—
1s June 1 1966	87½	—	—
Easton (Water Works)—			
2¾s 1949-66 F-A	b1.00 to 2.15%		—
4¼s 1949-60 F-A	b1.00 to 2.00%		—
Harrisburg—			
4s May 15 1949-53	b0.80 to 1.25%		—
Jeanette 4½s 1949-56 M-S	b1.10 to 1.95%		—
Lackawanna Co—			
1¾s 1948-60 M-N	bPar to 2.30%		—
Lancaster County—			
4¼s 1949-60 F-A	b0.80 to 1.60%		—
Luzerne C'nty 1s 1949-65 M-N	b1.00 to 2.30%		—
Philadelphia 5s Jan '51 J-J	106½	—	—
5s June 1 '62 opt '52 J-D	110½	111½	—
5s June 1 '82 opt '52 J-D	110½	111½	—
4s Feb 16 1955 J-J	111	112½	—
4s Nov 1 1966 J-J	117	118½	—
3¼s due July 1 '87 opt '57	103½	105	—
Refunding bonds—			
3¼s July 1 1986 opt 1956	104	105½	—
2½s Jan 1 1949-60 J-J	b1.00 to 2.65%		—
3¼s ref 1965 opt 1957	105	106¼	—
3¼s ref 1975 opt 1965	105½	107¼	—
3¼s Jan 1 1965 opt 1955	104	105½	—
3¼s Jan 1 1970 opt 1956	103¾	105	—
3½s Jan 1 1968 opt 1957	104¾	106	—
3½s Jan 1 1966 opt 1958	104	105	—
3¼s Jan 1 1975 opt 1962	106	107¼	—
Serial bonds—			
4s 1949-53 J-J	b1.10 to 1.60%		—
1¼s 1954-65 J-J	b1.60 to 2.70%		—
1½s 1966-83 J-J	b2.60 to 2.80%		—
1¾s 1984-96 J-J	b2.75 to 2.80%		—
Serial bonds (1948 issue)—			
4s 1949-56 J-J	b1.10 to 1.80%		—
3s 1957-70 J-J	b1.70 to 2.75%		—
2¾s 1971-98 J-J	b2.70 to 2.80%		—
Term bds 2¾s 78 op 68 M-N	100½	101¼	—
Terminal bonds 2s 1963 M-N	97	98½	—
Philadelphia School Dist—			
4¼s 1948-59 M-N	b1.00 to 2.30%		—
4½s Apr 15 1949-55 A-O 15	b1.10 to 1.25%		—
4s 1948-56 J-D	b1.00 to 1.80%		—
2¾s imp 1950-73 M-S	b1.20 to 2.75%		—
1½s Sept 1 1949-63	b1.00 to 2.50%		—
1¼s 1949-70 F-A	b1.00 to 2.75%		—
Pittsburgh—			
4½s 1949-59 J-D	b1.10 to 2.05%		—
2½s sch dist 1949-62 A-O	b1.00 to 2.20%		—
2¼s July 1 1949-56 J-J	b1.10 to 1.90%		—
1½s 1949-61 M-N	b1.10 to 2.15%		—
1s 1949-65 F-A	b1.10 to 2.35%		—
1.20s 1949-66 F-A	b1.10 to 2.35%		—
2¼s 1949-53 F-A	b1.10 to 1.50%		—
2s 1949-68 A-O	b1.10 to 2.40%		—
Refunding and Funding—			
2s Feb 1 1949-61	b1.10 to 2.15%		—
1st ref '44 ser A '49-'64 A-O	b1.10 to 2.30%		—
1⅜s ref '47 ser A '49-67 F-A	b1.10 to 2.35%		—
Gen Pub Improvement			
1s series A 1949-64 M-S	b1.10 to 2.30%		—
1¼s series B 1949-54 M-S	b1.10 to 1.60%		—
School District—			
3s 1949-64 F-A	b1.10 to 2.30%		—
2¼s 1949-63 J-D	b1.10 to 2.30%		—
Housing Authority of Pgh			
1st issue series A—			
1.90s 1968-71 A-O	b2.65 to 2.70%		—
2s 1972-75 A-O	b2.70 to 2.75%		—
2s 1976-85 A-O	b2.80 to 2.85%		—
Wilkes-Barre (City Imp)			
2½s 1949-57 J-J	b1.15 to 2.15%		—
Williamsport Munic Water			
Authority (Water rev ser A)			
2s 1949-57 J-J	b1.15 to 2.00%		—
1⅝s 1958-68 J-J	b2.05 to 2.40%		—
1¾s 1969-79 J-J	b2.45 to 2.60%		—
2s 1980-87 J-J	b2.65 to 2.75%		—
School District			
2½s 1950-69 M-S	b1.10 to 2.20%		—
York School District—			
1¼s imp 1949-70 F-A	b0.90 to 1.80%		—
RHODE ISLAND			
3% public wks 1951-56 M-S	b1.20 to 1.50%		—
4s charit inst 1965 M-S	b2.00	1.90%	—
4s June 1 1977 J-D	b2.40	2.25%	—
4½s bridge 1970 F-A	b2.35	2.20%	—
1½s Dec 1 1948-66	b1.00 to 2.00%		—
Cranston 1¾s 1949-83 A-O	b1.00 to 2.80%		—
2½s Nov 15 1948-71	b1.00 to 2.75%		—
4s 1949-66 J-J	b1.00 to 2.70%		—
4½s Mar 15 1949-73 M-S 15	b1.00 to 2.85%		—
Newport—			
5½s Jun 1 1949-53	b1.00 to 1.60%		—
3¼s g high sch 1954 J-D	b1.60	1.50%	—
2¼s waterwks 1949-71 M-S	b1.00 to 2.60%		—
Pawtucket 4½s 1950 J-J	b1.40	1.20%	—
4½s sewer 1952 J-D	b1.80	1.60%	—
4¼s school 1954 M-N	b2.00	1.85%	—
Providence—			
4¼s 1949-59 J-D	b1.00 to 2.35%		—
4s Oct 1 1954 A-O	b1.70	1.60%	—
4s May 2 1957 M-N 2	b2.15	2.05%	—
4s water 1962 J-D	b2.45	2.35%	—
4s Oct 1 1964 A-O	b2.55	2.45%	—
2¾s 1951-59 F-A	b1.35 to 2.15%		—
2¼s 1949-57 F-A	b1.00 to 2.00%		—
2s 1949-61 A-O	b1.00 to 2.20%		—
2s June 1 1949-65	b1.00 to 2.35%		—
1¾s Apr 1 1949-63	b1.00 to 2.30%		—
1⅜s 1952-71 J-D	b1.40 to 2.60%		—
WPA School Loan—			
3s 1949-65 J-J	b1.00 to 2.40%		—
Woonsocket—			
6s fdg 1949-61 M-N	b1.00 to 2.60%		—
4½s 1949-67 J-D	b1.00 to 2.80%		—
4¼s Jun 1949-57 J-D	b1.00 to 2.30%		—
5s funded 1949-59 A-O	b1.00 to 2.40%		—
SOUTH CAROLINA			
4s institutional 1949-59 J-J	b1.00 to 2.25%		—
3¼s ref 1949-55 opt 1950	b1.00 to 2.00%		—
State Highway Ctf of indebt			
4½s 1949-53 J-D	b1.25 to 1.60%		—
3s 1949-52 J-J	b1.00 to 1.75%		—
2¾s 1949-58 A-O	b1.00 to 2.20%		—
2.10s 1950-60	b1.35 to 2.25%		—
1¾s 1949-50 F-A	b1.00 to 1.40%		—
1¾s 1949-52 M-S	b1.00 to 1.75%		—
1½s 1949-55 M-S	b1.00 to 2.10%		—
1s 1949-54 J-D	b1.00 to 1.90%		—

*Ohio municipal bonds issued Jan. 1, 1913, are taxable. All bonds issued prior to that date are tax-exempt. b Basis.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Charleston—			
3¼s wat wks 1949-78 A-O	b1.00 to 3.25%		—
Greenville 3½s 1949-76 M-N	b1.00 to 3.25%		—
Water Works refunding—			
1.70s 1949-59 J-J	b1.00 to 2.20%		—
Greenville County—			
4½s 1949-55 J-J	b1.00 to 2.10%		—
Greater Greenville Sew Dist			
4½s 1967 M-N	b3.00	2.75%	—
3s sewer 1949-59 J-D	b1.00 to 2.50%		—
2¾s sewer 1949-58 J-D	b1.00 to 2.50%		—
Spartanburg—			
4½s water 1949-65 J-J	b1.00 to 2.75%		—
2½s 1949-62 J-J	b1.00 to 2.65%		—
2½s 1949-63 J-J	b1.00 to 2.65%		—
Sumter County 5s 1949-52 J-J	b1.00 to 1.60%		—
York (County of)—			
2s 1949-58 M-N	b1.10 to 2.20%		—
2½s 1959-68 M-N	b2.40 to 2.75%		—
2.60s 1969-71 M-N	b2.80 to 3.00%		—
SOUTH DAKOTA			
4½s Rural Credit—			
Due May 1 1949-50 M-N	b1.10 to 1.30%		—
Ref 4s Aug 1 1949-50 F-A	—	—	1.00
3s ref 1950-59 opt '54 F-A	b1.20 to 1.60%		—
Corson County ref 2¼s-2½s	100	—	—
Jackson County—			
New 2¼s-1¾s 1949-57 J-J	100	—	—
Perkins Co ref 2s 1949-50-51	100	—	—
Stanley Co 3½s opt '49-'55 J-J	101	—	—
TENNESSEE			
1¼s 1950-52 A-O	b1.00 to 1.20%		—
1¼s Sep 1 1957	b1.95	1.65%	—
1¼s July 1 1958	b2.00	1.70%	—
1½s July 1 1956-57	b1.85	1.70%	—
1¼s Dec 1 1956	b1.85	1.70%	—
2s Dec 1 1956	b1.80	1.65%	—
2½s Dec 1 1956	b1.85	1.70%	—
3.00s Sep 1 1958-58	b1.95	1.80%	—
4s July 1 1949-55	b1.00 to 1.85%		—
4½s July 1 1949-67	b1.00 to 2.40%		—
4¾s July 1 1951	b1.30	1.10%	—
Carter County—			
Ref 4¼s April 1 1949-67	b1.25 to 3.60%		—
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	b3.10	3.00%	—
1¾s 1964-66 J-J	b3.10	3.00%	—
1½s 1967-69 J-J	b3.20	3.10%	—
Ser B 2¾s 1950-55 J-J	b1.15 to 1.80%		—
Ser B 2¼s 1956-60 J-J	b1.90 to 2.25%		—
Ser B 2½s 1961-69 J-J	b2.35 to	98	—
3s 1968-78 J-D	b2.80 to 2.90%		—
4½s school 1956 A-O	b2.60	2.50%	—
4¾s Memorial Aud '52 M-N	b2.10	2.00%	—
5s hospital 1954 M-S	b2.35	2.20%	—
Fayette County—			
4¾s road 1958 J-J	b2.90	2.75%	—
Gibson County 4½s 1949-58	b1.25 to 2.50%		—
Hamilton County—			
4½s refunding 1957 A-O	b2.85	2.75%	—
4¾s Feb 1 1960	b3.00	2.90%	—
Jackson 2½s 1949-65 M-S	b1.00 to 2.50%		—
Johnson City ref 3½s 1949-70	b1.25 to 3.75%		—
Electric Revenue ser A			
1¾s 1954-68 J-D	b2.10 to 3.10%		—
Knox County 4½s 1951 M-N	b1.90	1.80%	—
Knoxville—			
General obligation 4½s	b3.10	3.00%	—
General obligation 4¾s	b3.10	3.00%	—
General obligation 5s	b3.25	3.10%	—
Funding 5½s Sept 1950	b2.15	2.00%	—
Water 4½s	b3.00	2.90%	—
4s funding 1952-62 A-O	b2.00 to 3.00%		—
Electric System Revenue			
3½s 1949-54 J-J	b1.25 to 2.40%		—
3¼s 1955-58 J-J	b2.50 to 2.75%		—
Memphis 5s July 1954 J-J	b1.50	1.40%	—
4¾s water 1949-62 J-J	b1.00 to 2.60%		—
4¾s park 1959 A-O	b2.40	2.30%	—
4¼s 1949-55 J-D	b1.00 to 1.50%		—
4s 1949-53 M-S	b1.00 to 1.35%		—
Gas Plant—			
2.10s 1949-54 J-D	b1.25 to 1.40%		—
Electric Plant—			
2.10s 1950-69 J-D	b1.40 to 2.60%		—
1.40s 1955-58 J-D	b1.50 to 1.70%		—
Board of Education—			
1.20s 1949-64 A-O	b1.25 to 2.50%		—
4s 1949-50 J-J	b1.25 to 1.60%		—
1s 1951-75 J-J	bPar to 2.75%		—
General liability 1¾s and 1½s 1949-77 F-A	b1.25 to 2.75%		—
Montgomery Co 5s Cumberland River Bridge 1953 F-A	b1.90	1.80%	—
Nashville—			
5s Mar 1949-60 M-S	b1.00 to 2.00%		—
4½s hospital 1949-56 J-J	b1.25 to 1.75%		—
4½s 1948-68 M-N	b1.25 to 2.60%		—
4¼s 1949-67 J-J	b1.25 to 2.60%		—
1½s 1953-74 J-D	b1.80 to 2.75%		—
1½s 1949-61 A-O	b1.25 to 2.15%		—
1s 1956-74 J-D	b2.00 to 2.75%		—
Street improvement—			
1.10s 1952-69	b1.40 to 2.60%		—
Robertson County—			
2s 1953-56 A-O	b1.60 to 2.00%		—
2½s 1957-66 A-O	b2.10 to 2.50%		—
2¾s 1967-70 A-O	b2.55 to 2.60%		—
Shelby County 4s 1957 A-O	b2.20	2.00%	—
2s 1949-63 M-S	b0.90 to	99	—
Smith Co 5¼s 1949-58 J-J	b1.25 to 2.60%		—
Washington County—			
3s funding Jan 1 1954 J-J	b2.75	2.60%	—
White County—			
3½s highway 1955 M-S	b2.60	2.50%	—

Bonds—	Yield Basis or Bid	Ask	To Net
TEXAS			
Amarillo 4¾s 1949-58 M-S	b0.90 to 2.00%		—
Austin—			
4¾s 1949-61 J-J	b0.75 to 1.80%		—
4¼s 1954-58 J-J	b1.30 to 1.50%		—
2¾s 1951-55 J-J	b1.10 to 1.35%		—
1½s 1956-66 J-J	b1.30 to 1.75%		—
1¾s 1967-75 J-J	b1.75 to 2.00%		—
3—2¼s—2½s 1949-73 J-J	b1.00 to 2.50%		—
Housing Authority			
5s 1952 A-O	—	—	1.15
2.10s 1953-84 A-O	b1.25 to 2.20%		—
Beaumont—			
5s 1949-65 A-O	b0.70 to 2.10%		—
4½s 1949-70 J-J	b0.70 to 2.25%		—
4s 1953-77 A-O	b1.30 to 2.40%		—
Independent School Dist—			
4s 1949-53 J-D	b1.10 to 1.80%		—
2¾s 1954-73 J-D	b1.90 to 2.85%		—
Corpus Christi—			
Gen obl 3¾s 1949-60 J-D	b1.50 to 3.10%		—
Gen obl 3½s 1961-73 J-D	b3.15 to 3.40%		—
Waterworks Revenue—			
4s 1949-53 J-D	b1.25 to 2.0% 0		—
2¾s 1954-59 J-D	b2.15 to Par		—
3¼s 1960-78 J-D	b2.90 to 3.15%		—
Dallas—			
5s 1949-60 M-N	b0.65 to 1.65%		—
4½s 1949-70 M-N	b0.65 to 1.90%		—
2½s 1949-57 J-J	b0.65 to 1.50%		—
2¼s voted 1949-58 F-A	b0.65 to 1.50%		—
1.05s July 1 1949-64	b0.60 to 1.80%		—
1s Apr 1 1949-68	b0.60 to 1.90%		—
Independent School District—			
1¾s 1948-58 M-N	b0.75 to 1.65%		—
2s 1959-67 M-N	b1.75 to	99¼	—
Water & Sewer Revenue—			
1¾s 1949-53 F-A	b0.85 to 1.55%		—
2s 1953-58 F-A	b1.60 to 2.05%		—
El Paso—			
5s w w purch 1950 A-O	—	—	1.25
4¾s 1949-1960 A-O	b0.80 to 2.15%		—
Impvt 2½s 1948-56 J-D	b0.90 to 1.70%		—
2s 1957-61 J-D	b1.80 to 2.20%		—
2½s 1962-68 J-D	b2.30 to	98½	—
2¾s 1969-74 J-D	b2.65 to	100	—
Fort Worth—			
5s 1949-59 J-D	b1.00 to 2.00%		—
4¼s 1949-64 F-A	b1.00 to 2.60%		—
Ind Sch Dist 4s '49 '64 F-A	b1.00 to 2.60%		—
3¾s Nov 1 1948-67 M-N	b1.00 to 2.75%		—
3s 1961-73	b2.65 to 3.00%		—
2½s 1948-72 M-N	b1.00 to 2.80%		—
2¼s 1954-71 A-O	b1.50 to 2.80%		—
2s 1948-61 J-D	b1.00 to 2.50%		—
Galveston 5s 1949-56 A-O	b1.15 to 2.40%		—
1s 1952-1964 F-A	b1.80 to 2.85%		—
Harris County—			
4½s Apr 10 1949-56 A-O 10	b1.10 to 2.00%		—
2¾s Road 1949-68 M-S	b1.10 to 2.70%		—
2.20s Mar 10 1949-62	b1.00 to 2.40%		—
1.70s 1949-75 F-A	b1.10 to 2.80%		—
1¾s 1952-61 J-D	b1.70 to 2.60%		—
Flood Control District			
1¾s 1949-65 F-A	b1.20 to 2.75%		—
3s 1949-63 M-S	b1.20 to 2.60%		—
Rd 2.10 ser C 1949-71 A-O	b1.20 to 2.90%		—
Houston—			
4¾s Sept 1949-62 M-N	b1.20 to 2.60%		—
4½s 1949-57 J-J	b1.20 to 2.30%		—
2¼s 1948-76 M-N	b1.20 to 2.90%		—
2s 1948-76 M-N	b1.00 to 2.90%		—
1¾s Apr 1 1949-71	b1.20 to 2.90%		—
1¼s 1949-65 F-A	b1.20 to 2.90%		—
1s Apr 1 1949-71	b1.20 to 3.00%		—
Various Imp Purposes—			
2½s 1949-68 J-D	b1.20 to 2.80%		—
2¾s 1949-68 J-D	b1.20 to 2.80%		—
3s 1949-58 J-D	b1.20 to 2.40%		—
Houston S D 5s Feb 1952	—	—	1.90
Independent Sch Dist:			
3s 1955-60 J10-J	b2.25 to 2.50%		—
2¾s 1961-74 J10-J	b2.60 to 2.90%		—
2½s 1975-78 J10-J	—	—	2.90
2½s 1949-58 F-A	b1.20 to 2.40%		—
2s 1959 F-A	—	—	2.50
1¾s 1960-75 F-A	b2.60 to 2.90%		—
2s Jan 10 1950 to 1954	b1.20 to 2.10%		—
Jefferson County			
1¾s and 2s 1949-'62 J-D	b1.15 to 2.70%		—
1963 to 1967 opt '62 J-D	—	—	2.90
Port Arthur 5s 1949-70 F-A	b1.25 to 3.40%		—
Seawall & Breakwater bonds			
1½s June 15 1949-61	b1.25 to 3.50%		—
San Antonio—			
5½s w w 1949-65 M-N	b1.00 to 2.75%		—
5s Sept 1949-59 M-S	b1.00 to 2.40%		—
4½s 1949-67 J-J	b1.10 to 2.90%		—
4¼s 1949-68 F-A	b1.10 to 2.90%		—
3s 1949-57 M-S	b1.10 to 2.40%		—
2¾s 1958-68 M-S	b2.50 to 2.80%		—
2½s Nov 1 1948-52	b1.20 to 1.80%		—
2s Nov 1 1953-66	b2.10 to 2.80%		—
1¾s Nov 1 1956-62	b2.40 to 2.65%		—
Independent School Dist.—			
1.30s Jan 1 1949-60	b1.00 to 2.55%		—
Waco 4½s 1949-68 J-J	b1.10 to 2.75%		—
UNITED STATES			
See pages 4 and 78			
UTAH			
1½s refunding 1949-55 M-S	b0.80 to 1.60%		—
Granite School District			
2s School Bldg 1954-60 J-J	b1.60 to 2.15%		—
Ogden (Wat Wks Rev)—			
4s 1949-63 M-N	b1.00 to 2.35%		—
Salt Lake City—			
4s ref 1949-65 A-O	b1.00 to 2.35%		—
Salt Lake City School Dist—			
2½s refunding 1958 M-N	b1.80	1.70%	—

Bonds—	Yield Basis or Bid	Ask	To Net
VERMONT			
Brattleboro 4s 1949-51 J-J	b0.65 to 1.20%		—
Burlington—			
4¼s city hall 1948-55 J-D	b0.75 to 1.65%		—
1½s various 1949-75	b0.50 to 1.75%		—
Montpelier—			
1½s 1949-57 M-S	b0.60 to 1.40%		—
1¼s 1949-50	b0.50 to 1.10%		—
Rutland—			
Airport purchase money			
Gen & imp ¾s 51-60 F-A	b0.90 to 1.40%		—
1¼s various 1949-62	b0.50 to 1.50%		—
1½s Fld Dam 1949-58 M-N	b0.60 to 1.30%		—
VIRGINIA			
4s (Commonwealth) 1962	b1.60	1.50%	—
2¼s refunding 1949-60 J-J	b0.80 to 1.50%		—
Alexandria 3s 1948-83 J-D	b1.00 to 3.00%		—
2½s Dec 15 1948-77	b1.00 to 2.80%		—
4s 1950-62 M-S	b1.20 to 2.65%		—
2¾s 1963-84 M-S	b2.70 to 3.00%		—
Arlington County—			
5½s 1949-54 F-A	b1.00 to 1.75%		—
2½s School 1949-73 A-O	b1.00 to 2.60%		—
Bristol 5¼s 1949-53 J-J	b0.90 to 2.00%		—
Charlottesville 5s 1958 J-J	b1.75	1.60%	—
Street Imp & Wat System—			
1.30s 1948-54 M-N	b0.80 to 1.50%		—
1.40s 1956-72 M-N	b1.70 to 2.10%		—
Chesterfield Co 2½s '50-68 J-J	b1.10 to Par		—
Danville (City of)—			
1¾s 1949-63 J-J	b0.90 to 1.90%		—
2s 1964-68 J-J	b2.00 to 2.15%		—
Hampton Roads Sanitation—			
District Commission—			
4s Sept 1 1949	—	—	1.10
3½s Sept 1 1950	—	—	1.25
3s Sept 1 1951	—	—	1.35
2¾s Sept 1 1952	—	—	1.50
2½s Sept 1 1953-54	b1.60 to 1.65%		—
2¼s Sept 1 1955-59	b1.75 to 1.90%		—
2s Sept 1 1960-74	b2.00 to 2.30%		—
Sinking fund revenue—			
1¾s series A Sept 1 1974	93	98	—
1⅞s series B Sept 1 1974	80	88	—
2s series C Sept 1 1974	82	90	—
Lynchburg 4s 1949-59 J-J	b0.80 to 1.70%		—
1.30s 1949-67 M-S	b0.80 to 1.90%		—
Newport News—			
4½s 1949-58 F-A	b1.00 to 2.25%		—
2.30s Pub Bldg 1949-68 F-A	b1.00 to 2.70%		—
Norfolk—			
1.70s water 1948-67 J-D	b1.00 to 2.60%		—
1.70s gen imp 1953-71 F-A	b1.90 to 2.70%		—
1.80s gen imp 1953-62 J-D	b1.90 to 2.50%		—
2¼s gen imp 1953-67 M-N	b1.90 to 2.60%		—
2.40s water 1948-67 J-D	b1.00 to 2.60%		—
3s 1953-62 J-D	b1.90 to 2.60%		—
4½s 1949-72	b1.00 to 2.80%		—
5s May 1952	b1.70	1.50%	—
Petersburg 4½s 1952 A-O	b1.60	1.50%	—
Portsmouth 5½s 1951 F-A	b1.50	1.30%	—
4½s 1949-54 J-J	b1.00 to 2.00%		—
Richmond—			
4½s 1958 J-J	b1.80	1.70%	—
4½s July 1 1964 J-J	b2.00 to 1.85%		—
4¼s July 1 1965 J-J	b2.80 to 1.85%		—
1¾s 1949-68 J-J	b0.90 to 1.80%		—
1½s Jan 1 1949-60	b0.80 to 1.65%		—
1s 1949-61 J-J	b0.80 to 1.65%		—
Roanoke—			
2¾s water 1949-68 A-O	b0.90 to 2.20%		—
2¼s Jan 1949-58 J-J	b0.90 to 1.90%		—
4½s 1949-56	b0.90 to 1.75%		—
Gen obligation—Wat System			
5s 1949-52 J-J	b0.90 to 1.40%		—
1¼s 1953-75 J-J	b1.50 to 2.40%		—
Staunton 5s 1949-58 M-S	b0.80 to 1.70%		—
WASHINGTON			
4% gen oblig 1949-50	b0.75 to 1.00%		—
3¾% gen oblig 1950-51	b1.00 to 1.10%		—
3½% gen oblig 1951-52	b1.10 to 1.20%		—
Clark County—			
Refunding 6s 1953 M-N	—	—	1.65
Public Utility Dist No 1			
3¼s elec rev 1949-77 J-D	b1.75 to 3.25%		—
Everett 4½s 1949-59	b0.90 to 2.40%		—
King County—			
1¾s 1949-57 J-D	b1.00 to 2.30%		—
Port of Seattle—			
5s 1949-55 M-S	b0.90 to 2.00%		—
4½s Jan 1949-55 J-J	b0.90 to 2.00%		—
Seattle—			
5s lt & pow 1949-56 A-O	b1.00 to 2.10%		—
4¾s lt & pow 1948-58 M-N	b1.00 to 2.20%		—
2¾s 1950-68 F-A	b1.20 to Par		—
2¼s 1950-68 J-J	b1.00 to	99	—
1¾s sewer 1949-66 M-S	b1.00 to 2.60%		—
1½s refunding 1949-59 M-S	b1.00 to 2.30%		—
General obligations—			
4½s 1949-55 A-O	b1.00 to 1.90%		—
4¼s 1949-57 A-O	b1.00 to 2.00%		—
4s 1948-53 M-N	b1.00 to 1.80%		—
Seattle Light & Power			
3¾s 1949-53 A-O	b1.00 to 1.70%		—
3½s 1949-54 A-O	b1.00 to 1.85%		—
2½s 1954-70 J-J	b1.70 to 2.90%		—
2s ref ser LS-5 '54-70 F-A	b1.70 to 3.00%		—
Municipal Lt & Pow Rev—			
2s 1949-67 J-J	b1.20 to 2.90%		—
2¾s 1953-73 F-A	b1.60 to 3.00%		—
Seattle School Dist No 1—			
King County—			
1¾s 1950-66 M-N	b1.10 to 2.25%		—
Spokane—			
4½s park 1962 J-J	—	—	2.00
3½s ref 1949-54 J-J	b0.90 to 1.65%		—
4¾s 1949-54 M-S	b0.90 to 1.65%		—
5¾s 1949-53 J-J	b0.90 to 1.65%		—
1¼s 1952-61 J-J	b1.30 to 1.75%		—
1½s 1962-72 J-J	b1.80 to 2.10%		—

(Continued on page 96)

b Basis. n Nominal.

Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue,* though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, deposits are taken from the latest weekly statement.

ALABAMA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Birmingham—						
Bank for Sav & Trust	50	250,000	305,259	10,939,638	—	—
Birmingham Tr Natl	50	2,000,000	3,118,647	92,227,114	—	—
First Natl Bank	25	5,000,000	9,126,228	207,580,919	57	58½
Mobile—						
Amer Natl Bank & Tr	25	375,000	612,484	13,687,581	—	—
First National Bank	25	1,000,000	t2,788,323	69,942,343	—	—
Loop National Bank		200,000	40,750	684,475		
Merchants Natl Bank	20	1,250,000	t2,925,000	89,264,957	74	76
Montgomery—						
Alabama Nat Bank	10	300,000	822,149	18,299,490	33	35
First National Bank	10	1,000,000	1,906,124	48,926,571	29	—
Union Bank & Tr Co	10	400,000	t292,950	14,817,923	30	—
Selma—						
City National Bank	100	200,000	t407,617	9,003,499	185	—
Peoples Bank & Tr Co	25	120,000	o 419,996	9,869,820	90	—
Selma National Bank	100	200,000	345,803	5,617,837	140	150
Selma Tr & Sav Bk	100	100,000	192,282	3,748,723	115	125

ARIZONA

National Banks June 30—State Institutions June 30

Bisbee—						
Miners & Merch Bk	100	250,000	431,045	7,079,650	—	—
Phoenix—						
First Natl Bk of Ariz	10	1,100,000	2,248,071	71,035,161	29	31
Phoenix Sav Bk & Tr	4½	247,500	714,117	12,060,449	17	19
Valley National Bank	5	d3,700,000	5,789,503	225,469,769	12½	13½
Tucson—						
So. Arizona Bk & Tr	100	250,000	1,463,644	45,170,694	—	—

ARKANSAS

National Banks June 30—State Institutions June 30

Fort Smith—						
City National Bank	25	300,000	152,823	7,493,058	—	—
First National Bank	100	500,000	1,728,363	24,719,750	—	—
Merchants Natl Bank	25	500,000	1,088,687	22,090,498	—	—
Little Rock—						
Commercial Natl Bank		600,000	1,304,490	27,521,472	75	80
Peoples Nat Bank	25	200,000	522,897	14,319,156	70	75
Twin City Bank (The)	25	150,000	132,191	6,684,459	—	—
Union Nat Bank	20	1,000,000	1,315,240	46,117,783	43	47
W B Worthen Co	50	1,000,000	1,068,527	50,927,078	—	—
Pine Bluff—						
Nat Bk of Commerce	100	200,000	269,238	10,533,040	—	—
Simmons Nat Bank	100	750,000	1,689,502	31,865,104	340	350

CALIFORNIA

National Banks June 30—State Institutions June 30

Long Beach—						
Farm & Merch Bank	100	1,000,000	1,548,375	67,832,365	—	—
Western Bank	50	225,000	393,896	10,744,307	—	—
Los Angeles—						
California Bank	25	6,500,000	11,161,627	429,525,018	45	46
Citizens Natl Trust & Savings Bank	20	5,000,000	9,122,581	339,361,811	44	46
Farmers & Mer Nat	100	6,000,000	t8,527,423	285,504,849	302	310
Hollywood State Bank		367,850	771,679	21,241,656	—	—
Secur-First Natl Bk	20	30,000,000	t70,379,324	1 612 444 551	61	62
Union Bank & Trust	50	3,500,000	5,265,256	139,761,231	129	134
Oakland—						
Central Bank	25	2,000,000	6,272,653	117,537,507	—	—
Oakland Bk of Com	50	820,450	671,912	28,158,899	—	—
Pasadena—						
Citizens Coml Tr & S	100	300,000	1,161,899	14,484,981	—	—
First Tr & Sav Bank	25	1,000,000	2,160,974	45,648,083	77½	—
Pasadena-First Nat Bk	20	150,000	362,402	11,720,504	70	—
Union Nat Bank	100	300,000	421,017	12,315,885	60	—
Sacramento—						
Capital Nat Bank	100	1,000,000	5,042,708	100,985,957	—	—
Citizens Bk of Sacra	100	50,000	309,786	8,147,302	—	—
Merchants Nat Bank	100	250,000	261,919	17,602,977	—	—
San Bernardino—						
American Nat Bank	50	d200,000	475,891	18,284,790	—	—
San Diego—						
First Nat Tr & Sav Bk	g10	1,800,000	3,485,748	97,660,525	n25	27
San Diego Tr & Sav Bk	25	500,000	1,755,946	30,154,248	100	—
Security Tr & Sav Bk	10	800,000	1,223,138	46,535,298	27	—
U S National Bank	100	d500,000	240,240	17,491,195	80	—

CALIFORNIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
San Francisco—						
Anglo-Calif Nat Bank	20	15,000,000	14,173,791	447,851,026	29	29½
Bank of Calif N A	80	8,500,000	11,815,980	327,474,033	—	*300
Bank of Amer Nat Tr & Savings Assn		106,646,375	167,168,024	5 433 396 048	44½	47¼
Bank of Montreal	100	1,000,000	279,148	11,258,586	—	—
Canadian Bk of Com	100	1,300,000	829,685	39,117,442	—	—
Crocker First Nat Bk	100	6,000,000	14,373,186	314,935,294	—	325
Hibernia Bank (The)		7,000,000	13,884,052	151,029,983	57¼	58¼
The San Fran Bank	1,000	6,000,000	11,570,761	288,892,646	17,000	—
Pacific Nat Bank	100	1,000,000	821,296	31,176,573	180	—
Wells Fargo Bank & Union Trust Co	100	9,000,000	11,400,259	463,025,003	275	279
American Trust Co—						
Common	20	9,480,035	t20,934,351	946,764,820	48¾	49¾
Preferred	50	7,268,850			51½	53
San Jose—						
First National Bank	100	750,000	1,212,566	35,887,187	—	—
Santa Ana—						
Commercial Nat Bk	12½	125,000	344,159	9,631,187	—	—
First National Bank	100	600,000	1,358,096	26,632,067	—	—
Stockton—						
Stockton S & L Bank	100	1,000,000	1,257,690	35,882,653	—	—
Union Safe Dep Bank	100	375,000	1,056,331	11,146,407	—	—

CANADA

(See page 96)

COLORADO

National Banks June 30—State Institutions June 30

Colorado Springs—						
Colorado Sav Bank	20	100,000	194,901	5,981,298		
Colorado Springs Nat Bk—						
Common	100	150,000	343,743	9,977,428	No Recent Sales	
Preferred class A	100	39,000				
Exchange Nat Bank	100	300,000	685,749	14,403,174		
First National Bank	100	300,000	885,171	24,760,991		
Denver—						
American Nat Bank	50	500,000	1,713,160	35,213,461	100	—
Central Bank & Tr	100	700,000	820,214	39,294,525	150	300
Colorado Nat Bank	100	1,500,000	3,840,458	95,246,692	115	125
Colorado State Bank	100	50,000	344,948	9,659,349	—	—
Denver Nat Bank	50	1,200,000	3,314,504	86,958,262	141	146
First National Bank	100	2,500,000	5,811,774	153,201,016	250	300
National City Bank	50	100,000	264,273	5,886,503	—	—
Union National Bank	100	100,000	211,983	6,471,400	—	—
U S National Bank	20	1,100,000	4,445,488	70,335,732	62	67
Internat Trust Co	100	1,000,000	2,266,502	44,374,814	300	350
Pueblo—						
First National Bank		1,000,000	2,305,290	36,034,820		
Minnequa Bank	100	75,000	241,407	5,513,135	No Recent Sales	
Pueblo Sav & Tr Co—						
Common	100	100,000	468,590	13,872,501		
Preferred	100	164,000				

CONNECTICUT

National Banks June 30—State Institutions June 30

Bridgeport—						
First Natl Bk & Tr Co—						
Common	5	1,750,000	2,160,234	75,867,515	11	12
Preferred	7½	250,000			—	—
Black Rock Bank & Tr	40	300,000	350,783	7,551,434	65	70
Bridgeport-City Tr Co	25	2,200,000	t3,062,440	68,369,228	50	53
North End Bk & Tr	25	300,000	253,675	7,040,444	33	35
West Side Bank	25	200,000	643,203	8,759,809	50	55
Hartford—						
Capitol Natl Bk & Tr	25	300,000	517,876	15,340,819	70	—
Conn River Bkg Co	50	500,000	1,011,347	14,495,041	220	—
First National Bank	100	1,150,000	1,451,936	26,975,166	200	—
Glastonbury Bk & Tr	50	100,000	391,912	5,169,782	125	—
Hartford Nat'l Bk & Trust Co	25	4,000,000	t6,453,297	141,006,349	24	26
Phoenix St Bk & Tr	100	1,600,000	t3,778,273	70,942,019	260	280
East Hartford Tr Co	25	200,000	t337,166	6,847,055	46	—
Hartford-Conn Tr Co		4,400,000	7,062,753	120,958,841	62	66
Park Street Trust Co	25	200,000	529,752	10,118,137	55	—
Riverside Trust Co	25	300,000	431,118	11,965,966	43	—
Simsbury Bk & Tr Co	25	150,000	243,476	5,562,647	50	—
South End Bk & Tr. Co—						
Common	25	50,000	250,998	4,602,540	50	—
Preferred	50	50,000			—	100
Travelers Bk & Tr Co	100	500,000	1,608,856	17,295,478	y100	—
Windsor Trust Co	25	125,000	269,836	5,339,857	70	—

*Sale price. †Controlled by the Transamerica Corp. of San Francisco, Calif. b Stock dividend paid. c Includes savings deposits. d Common and preferred stock outstanding. g Quotations for the San Diego First National Co. which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. n New stock. o Dec. 31, 1947. t Sept. 30, 1948.

CONNECTICUT

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Meriden—						
Home Natl Bk & Tr Co	10	d500,000	727,208	17,508,243	27	28
Meriden Tr & S D Co	100	100,000	142,839	t17,096,097	140	--
Puritan Bank & Tr Co	25	150,000	135,144	3,362,115	35	--
New Haven—						
Amer Bank & Tr Co	100	200,000	489,455	8,632,748	130	--
Community Bank & Trust Co	25	206,250	205,495	6,913,726	36	--
First Natl Bk & Tr Co	50	2,205,600	s4,076,436	70,848,101	61	--
New Haven Bank NBA	50	800,000	2,145,020	26,960,938	83	--
Second Natl Bank	50	1,000,000	1,533,518	31,748,774	73	--
Tradesmen's Natl Bk	100	350,000	327,406	9,800,403	122	--
Un & M Haven Tr Co	100	1,500,000	2,698,462	41,865,623	123	--
New London—						
Natl Bk of Commerce	100	300,000	942,206	11,491,046	--	--
New London City Natl Bank	25	250,000	385,320	7,901,229	--	--
Union Bank & Tr Co	100	300,000	s238,713	4,521,968	--	--
Winthrop Trust Co	25	200,000	161,264	2,551,993	--	--
Norwich—						
Uncas-Merch Natl Bk	100	200,000	353,529	4,736,568	150	155
Stamford—						
First Stamford Nat'l Bank & Trust Co	100	1,000,000	1,549,098	26,169,991	160	165
Fidelity Title & Tr Co	100	300,000	1,145,927	15,927,691	190	210
Stamford Trust Co	100	700,000	s1,623,931	23,546,937	180	190
Waterbury—						
Citiz & Mfrs Natl Bk	100	600,000	1,156,096	27,008,109	170	--
Waterbury Natl Bank	25	400,000	673,564	15,027,240	42	--
Colonial Trust Co	25	500,000	s3,202,670	21,019,361	132	--
Waterbury Trust Co	100	300,000	557,296	11,501,447	145	--

DELAWARE

National Banks June 30—State Institutions June 30

Wilmington—						
Central National Bk	100	350,000	662,055	7,822,559	180	--
Farmers Bank	50	500,000	d4,923,599	46,771,866	400	425
Industrial Trust Co	25	625,000	d1,779,244	10,134,559	77	80
Colonial Trust Co		120,840	101,009	1,876,040	5	--
Commercial Trust Co	10	250,000	345,056	2,466,778	12	--
Delaware Trust Co	25	1,000,000	s1,663,041	32,501,965	68	--
Equitable Trust Co	25	1,500,000	s3,148,310	39,004,779	67	70
Security Trust Co	50	1,000,000	1,242,655	21,525,878	97	105
Wilmington Trust Co	25	4,037,500	s14,746,878	213,533,950	109	113

DISTRICT OF COLUMBIA

National Banks June 30—State Institutions June 30

Washington—						
Anacostia Natl Bank	100	300,000	347,132	10,892,250	200	--
City Bank	10	500,000	1,441,763	29,819,792	65	--
Bank of Comm & Sav	100	300,000	760,842	13,269,768	348	--
Hamilton Natl Bank	20	1,750,000	3,050,608	87,905,150	47	50
Industrial Bank	10	100,000	158,659	5,608,418	14	17
Liberty National Bk	100	500,000	1,032,359	29,140,746	312	--
Lincoln National Bk	100	400,000	1,264,317	32,937,918	330	--
McLachlen Bkg Corp	50	300,000	551,234	18,575,538	103	--
Natl Bank of Wash	100	1,050,000	1,185,336	24,028,809	190	--
National Capital Bk	10	400,000	481,187	11,253,658	27	--
Natl Metropol Bank	20	1,000,000	2,163,676	55,313,001	84	--
Riggs National Bank	100	5,000,000	11,792,116	309,275,680	304	325
Second National Bank		1,000,000	t1,429,886	29,811,614	100	120
Secur Sav & Com Bk	100	750,000	966,687	25,363,1 8	213	--
Amer Secur & Tr Co		3,400,000	7,635,268	140,956,025	28	30
National Sav & Tr Co	100	1,000,000	3,698,355	88,102,234	420	--
Munsey Trust Co	100	1,250,000	1,870,036	19,298,466	125	--
Union Trust Co	50	1,000,000	3,694,356	41,832,049	35	--
Wash Loan & Tr Co	100	1,000,000	3,454,139	46,133,563	327	--

FLORIDA

National Banks June 30—State Institutions June 30

Jacksonville—						
American Natl Bank	100	100,000	194,877	6,293,779	140	175
Atlantic National Bk	10	3,000,000	4,564,984	116,885,716	20	21
Barnett N B of Jack	100	1,500,000	2,998,788	70,946,857	275	300
Florida National Bank	25	g1,500,000	6,083,716	108,469,408	78	81
Riverside Bk of Jacksonv.		100,000	17,226	1,762,474	--	--
Springf'd Atlantic Bk	100	100,000	165,806	6,731,901	140	160
Lakeland—						
Florida National Bank	25	g175,000	421,587	11,814,354	--	--
Miami—						
First National Bank	25	4,000,000	3,156,746	133,837,431	32½	35½
Florida Natl Bk & Tr	25	3,600,000	2,920,213	63,329,936	43	48
Little River Bk & Tr	25	300,000	403,184	22,557,563	k40	--
Mercant Natl Bank of Miami Beach	10	1,000,000	863,919	32,441,029	--	--
Miami Beach First Natl Bank	10	1,200,000	2,286,491	55,161,566	k20	26
Orlando—						
Citizens National Bank	10	200,000	226,355	5,178,919	--	--
First Natl Bk at Orl	20	400,000	1,335,273	30,477,914	--	*85
Florida Bank	100	g100,000	1,114,772	19,963,749	--	--
Palm Beach—						
First National Bank	10	1,000,000	2,858,323	35,316,512	--	--
Pensacola—						
Cit & Peoples Natl Bk	100	200,000	379,801	12,148,518	--	--
Florida Natl Bank at Pensacola	100	400,000	1,006,102	23,045,010	--	--
St. Augustine—						
Exchange Bk St Aug	100	125,000	187,744	4,713,696	--	--
St Augustine Natl Bk	100	200,000	255,202	9,679,001	--	--
St. Petersburg—						
First National Bank in St Petersburg	100	300,000	601,032	25,200,421	--	--
Florida National Bank	25	g400,000	1,219,403	29,478,245	25	--
Union Trust Co	100	a300,000	833,784	28,534,362	400	450

FLORIDA

National Banks June 30—State Institutions June 30

Tampa—						
Broadway Natl Bank	100	100,000	163,204	7,434,789	--	--
Exchange Natl Bank	100	1,250,000	1,804,392	52,583,025	--	--
First National Bank	100	1,500,000	2,108,498	61,213,766	--	--
First Sav & Tr Co	100	500,000	464,542	10,260,563	--	--
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	10	200,000	1,027,080	27,610,870	50	55
Fla Bank & Tr Co	100	100,000	556,323	13,940,764	--	--

GEORGIA

National Banks June 30—State Institutions June 30

Atlanta—						
American Sav Bank	100	200,000	291,748	4,347,780	--	--
Bank of Georgia (The)	10	400,000	929,605	9,621,389	--	--
First National Bank	10	6,000,000	10,147,445	2[illegible],328,748	33	35
Fulton National Bank—						
Common	10	1,500,000	4,198,646	113,334,504	30¾	32¾
Ga Sav Bk & Tr Co	100	500,000	1,382,830	16,381,837	--	--
Peoples Bank (The)	10	200,000	221,417	5,244,920	--	--
Trust Co of Georgia	100	e2,000,000	7,654,386	98,862,056	1,150	1,210
Augusta—						
Georgia RR Bk & Tr	100	750,000	1,424,422	24,670,358	155	158
Natl Exchange Bank	10	e250,000	466,569	8,716,608	26	--
Columbus—						
Columbus Bk & Tr	100	e850,000	1,510,907	29,126,274	125	--
First Natl Bk of Col	100	275,000	397,970	12,156,473	--	--
Fourth National Bk	100	200,000	423,500	10,817,360	--	--
Merch & Mech Bank	10	200,000	852,108	14,449,748	--	--
Macon—						
City Bank & Trust Co	100	110,000	357,510	6,792,206	175	--
First Natl Bk & Tr Co	10	e500,000	833,587	26,132,738	--	--
Savannah—						
Citiz & So Natl Bank	10	r6,000,000	9,354,582	290,429,529	22	23½
Liberty Natl Bk & Tr	100	500,000	530,328	14,489,520	15	--
Savannah Bk & Tr	100	500,000	668,640	16,880,636	180	185
Citizens Bk & Tr Co	100	200,000	222,807	5,395,937	--	--

IDAHO

National Banks, June 30

Boise City—					
Idaho First Natl Bank	2,000,000	3,068,579	106,226,064	No Recent Sales	
First Secur Bank of Idaho N A	100	1,500,000	3,848,713	129,518,671	

ILLINOIS

National Banks June 30—State Institutions June 30

Aurora—						
Aurora Natl Bank	100	240,000	483,476	16,786,987	--	--
Merchants Natl Bank	25	500,000	573,619	22,662,323	--	--
Old Second Natl Bk	100	400,000	478,731	16,697,545	--	--
Belleville—						
Belleville Natl Bank	100	100,000	174,821	6,858,019	--	--
Belleville Savs Bank	100	300,000	f249,108	9,659,041	--	--
First National Bank	25	300,000	757,939	15,658,219	--	--
St Clair Natl Bank	100	150,000	268,385	8,897,121	--	--
Chicago—						
Aetna State Bank	100	a400,000	s584,365	19,984,862	--	--
Amer Natl Bk & Tr	100	3,000,000	6,590,325	210,836,143	152	160
Avenue St Bk Oak Pk	40	500,000	s495,209	19,714,872	--	--
Bank of Chicago (The)		200,000	f51,067	2,910,947	--	--
Bank of Rogers Park		200,000	f97,000	6,042,000	--	--
Belmt Nat Bk of Chi	50	250,000	80,804	7,419,218	75	--
Beverly State Sav Bk	100	100,000	s539,745	16,162,354	--	--
Central National Bk	10	1,300,000	2,016,392	60,044,240	20	22
Chatham Bk of Chicago		210,000	s90,925	8,533,733	--	--
Chicago Natl Bank	30	a3,250,000	1,102,794	36,065,312	20	23
Citizens Natl Bank	100	200,000	94,289	4,479,239	--	--
City Natl Bk & Tr Co	100	4,000,000	7,199,240	307,415,350	160	170
Commercial Natl Bk	20	300,000	135,032	10,938,448	--	--
Cont Ill Natl Bk & Tr	33⅓	60,000,000	105,547,998	2 082 217 706	84	87
Cosmopolitan Natl Bk	100	400,000	485,701	25,384,976	--	--
Devon-North Town State Bank	20	200,000	s144,308	10,181,331	--	--
District Natl Bk	20	200,000	239,916	12,960,942	40	45
Drexel National Bank	40	600,000	324,088	31,229,728	50	--
Drovers Natl Bank	100	1,000,000	1,442,772	74,587,116	165	175
Exchange Natl Bank	100	700,000	659,939	36,503,774	225	250
First National Bank	100	60,000,000	79,028,031	2 017 593 415	238	246
Kaspar Amer State Bk	20	250,000	s598,614	7,150,806	11	13
Lake Shore Natl Bk	50	750,000	1,067,836	42,991,882	90	98
LaSalle Natl Bank	50	1,500,000	1,584,450	64,526,561	73	77
Lawndale Natl Bank	10	500,000	938,980	33,007,699	16	19
Liberty Natl Bank	100	300,000	1,364,197	53,598,831	240	--
Lincoln Natl Bank	25	200,000	190,860	12,055,314	--	--
Live Stock Natl Bk	20	1,000,000	1,808,578	53,459,139	52	55
Main State Bank	100	200,000	s1,137,879	30,991,122	250	--
Manufacturers Natl Bk	20	c250,000	784,134	31,157,512	40	--
Marine Natl Bank	10	200,000	213,680	8,826,852	--	--
Marquette Natl Bank	100	200,000	132,900	10,700,000	--	--
Merchandise Natl Bk	40	1,000,000	2,189,959	83,135,881	130	136
Mercantile Natl Bank	20	1,000,000	1,449,181	57,370,351	33	36
Merchants Natl Bank		600,000	1,253,137	39,475,292	36	41
Metrop State Bank	100	200,000	s370,173	12,073,179	121	125
Michigan Av Natl Bk	100	500,000	292,108	10,841,702	--	--
Mid-City Natl Bank	100	400,000	884,598	45,568,046	210	--

*Sale price. a Includes preferred stock or debentures outstanding. b Retirement price. c Member of the Atlantic Group in Florida. d Oct. 4, 1948. e Affiliate of First National Bank of Atlanta, Ga. f June 30, 1948. g Member of the Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville. k New stock. s Sept. 30, 1948. t Trust fund. v Ex-stock dividend. x Ex-dividend. y Stock owned by Travelers Insurance Co. z Ex-rights. †Oct. 31, 1948.

ILLINOIS

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Chicago (Cont.)—						
Mutual Nat Bk of Chic	100	500,000	859,610	50,098,449	300	325
Natl Bank of Austin	50	400,000	441,897	26,021,665	65	--
Natl Bk of Commerce	100	600,000	518,202	34,608,604	185	--
Natl Bk of Hyde Park	20	400,000	451,301	21,846,977	40	45
Natl Bk of No Chic	100	100,000	41,736	2,115,123	--	--
Natl Boulevard Bk	20	1,000,000	1,647,332	47,820,710	185	--
National Security Bk	100	700,000	760,405	41,818,625	200	--
Natl Stockyds Natl Bk		1,000,000	4,966,388	87,280,762	--	--
North Shore Natl Bk	30	300,000	536,920	27,761,356	--	--
Northwest Natl Bank	100	400,000	404,626	33,850,268	157	180
Peoples National Bank	10	250,000	n140,904	6,428,940	--	--
Oak Park Tr & Sav Bk	50	500,000	s1,269,454	35,009,732	125	130
Pioneer Tr & Sav Bk	100	1,000,000	s2,101,574	89,812,770	250	--
Sears-Com State Bank		1,200,000	s1,479,020	56,763,265	41	46
Skala National Bank	100	200,000	253,436	11,168,836	--	--
South East Natl Bk	25	500,000	1,315,449	44,540,045	400	--
Southmoor Bk of Chic	25	200,000	s47,868	5,019,632	--	--
South Shore Natl Bk	100	300,000	625,670	28,860,107	220	230
Standard State Bank		270,000	s110,860	3,945,874	--	--
State Bk of Clearing	100	200,000	s212,853	12,311,076	--	--
Univ Natl Bk of Chic	100	400,000	940,925	21,781,031	145	165
Upper Ave Natl Bank	50	500,000	1,061,761	23,434,709	120	130
Uptown Natl Bank	25	1,000,000	878,813	53,162,278	46	49
West Natl Bk Cicero	20	300,000	494,908	14,919,783	--	--
Amalg Tr & Sav Bk	100	800,000	s1,326,703	32,471,902	--	--
Chicago City Bk & Tr	50	1,000,000	s1,879,647	104,860,987	150	160
Drovers Tr & Sav Bk	100	500,000	s888,132	30,855,857	150	160
Harris Tr & Sav Bk	100	8,000,000	s125,350,080	512,292,029	310	325
Lakeview Tr & Sav Bk	100	500,000	s2,968,058	104,603,876	460	480
Northern Trust Co	100	3,000,000	s17,680,822	603,048,607	510	530
Pullman Tr & Sav Bk	100	600,000	s1,259,447	45,257,675	--	--
South Side Bk & Tr Co	10	200,000	b339,128	10,891,303	--	--
Elgin—						
Elgin National Bank	100	100,000	129,347	4,444,460	--	--
First National Bank	20	300,000	1,384,366	22,345,131	--	--
Union Natl Bk & Tr	100	150,000	224,778	8,404,253	--	--
Peoria—						
Cent Nat Bk & Tr Co	50	600,000	1,258,815	30,267,774	95	--
Com Natl Bk of Peoria	20	2,000,000	2,137,024	63,146,053	28	--
First National Bank	20	660,000	1,857,507	34,860,030	55	--
Jefferson Tr & Sav Bk	50	200,000	s792,685	22,845,239	125	--
So Side Tr & Sav Bk	100	150,000	b360,765	7,167,036	95	--
Quincy—						
Broadway Natl Bk	25	150,000	46,000	2,628,000	33	--
Ill Natl Bank of Quincy	83⅓	250,000	626,353	16,082,980	160	--
Mercantile Tr & S Bk	100	200,000	b457,226	15,461,913	160	--
So Side Bk of Quincy	100	50,000	b g92,000	2,931,000	70	--
State St Bk & Tr Co	100	200,000	s363,038	7,279,252	8	--
Rockford—						
Am Natl Bk & Tr Co	40	300,000	813,422	23,609,082	100	--
Central National Bank of Rockford	100	250,000	105,985	6,111,680	100	110
City Natl Bank of Rockford	100	200,000	74,613	5,506,023	100	110
Illinois National Bank & Trust Co	100	200,000	1,809,876	45,280,522	380	400
Third Natl Bank	40	500,000	1,229,737	34,254,826	80	90
Springfield—						
First National Bank	100	500,000	1,663,250	34,156,178	--	--
Illinois Natl Bank	50	300,000	634,656	14,618,382	--	--
Springfield Marine Bk	100	500,000	s2,260,037	41,132,327	--	--

INDIANA

National Banks June 30—State Institutions June 30

Evansville—						
Citizens Natl Bank	25	750,000	1,712,802	41,642,344	d50	52
Franklin Bk & Tr Co	100	150,000	112,868	6,344,753	100	105
Indiana Tr & Sav Bk	100	100,000	155,193	3,797,633	115	120
Lamasco Bank	100	100,000	190,528	3,711,191	125	130
National City Bank	100	500,000	1,375,536	29,683,703	195	200
North Side Bank	100	200,000	289,470	7,703,935	160	165
Old National Bank	20	600,000	1,583,571	43,779,718	47	48½
Peoples Savings Bank		Mutual	2,129,105	18,721,497	Mutual	
Fort Wayne—						
Anthony Wayne Bank	100	200,000	350,709	7,381,780	--	--
Lincoln Nat Bk & Tr	20	1,500,000	3,135,213	76,704,243	50	52
Ft. Wayne Nat Bank	20	1,000,000	2,238,673	45,610,830	56	58
Dime Tr & Sav Bank	20	i275,000	g138,583	7,017,168	--	--
Peoples Tr & Sav Co	20	300,000	2,339,086	36,626,572	--	--
Gary—						
Gary National Bank	100	500,000	1,630,744	63,429,484	250	350
Gary Tr & Sav Bk	100	i 219,000	191,064	11,303,576	200	275
Indianapolis—						
American Nat Bank	10	2,000,000	3,330,287	113,025,477	17½	18½
Fountain Sq State Bk	100	100,000	305,255	9,961,176	--	--
Live Stock Exch Bk	100	200,000	328,490	5,109,348	190	200
Indiana Nat Bank	100	4,000,000	13,934,312	282,198,265	325	335
Madison Ave St Bk	100	125,000	133,095	4,943,963	--	--
Merchants Nat Bank	100	1,250,000	4,864,487	106,117,051	350	--
Peoples State Bank	100	300,000	253,948	8,505,046	--	--
Bankers Trust Co	100	500,000	582,203	9,871,598	115	125
Fidelity Trust Co	10	500,000	528,779	15,973,352	14	15
Fletcher Trust Co	100	1,500,000	4,013,192	111,675,008	210	225
Indiana Trust Co	100	1,000,000	2,339,897	34,623,721	200	210
Union Trust Co	100	1,133,300	4,032,632	44,864,900	355	365
South Bend—						
American Trust Co	100	i342,000	365,138	14,184,730	185	195
First Bank & Tr Co	10	1,000,000	1,488,914	48,690,154	23	24
National Bk & Tr Co	10	1,000,000	821,453	30,190,021	13	14
St Joseph Bk & Tr Co	20	400,000	658,892	21,034,594	43	44
Terre Haute—						
Merchants Nat Bank	100	500,000	429,458	18,544,260	--	*110
Terre Haute 1st Nat Bk	10	1,000,000	1,529,663	46,379,112	34	--
Burlington—						
Farmers & Merch S B	100	125,000	326,056	7,733,428	--	--
Nat Bk of Burlington	100	200,000	489,829	9,540,029	--	--

IOWA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Cedar Rapids—						
Guar Bank & Tr Co	25	200,000	310,051	8,646,458	42	--
Merchants Nat Bank	100	500,000	4,155,077	77,856,369	525	--
People's Bk & Tr Co	20	300,000	485,361	17,200,186	45	--
United State Bank	100	50,000	176,561	3,295,387	215	--
Council Bluffs—						
City National Bank	100	150,000	539,217	9,520,345	175	--
Council Bluffs Sav Bk	100	300,000	712,669	15,502,642	150	--
First National Bank	100	100,000	184,874	4,124,314	150	--
State Savings Bank	100	150,000	216,158	6,943,955	150	--
Davenport—						
Davenport Bk & Tr	100	600,000	5,225,023	72,379,347	--	--
Des Moines—						
Bankers Trust Co	25	1,000,000	3,118,019	61,928,961	58	60
Cap City State Bank	100	250,000	246,600	8,569,951	165	--
Cent Nat Bk & Tr Co	100	1,250,000	3,071,016	85,579,142	190	200
Des Moines Bk & Tr	50	i150,000	259,057	7,286,083	--	--
First Fed State Bank	100	50,000	132,778	3,114,996	--	--
Iowa-Des Moines Natl Bank	100	h2,500,000	3,385,155	115,211,065	--	--
Iowa State Bank	100	100,000	126,496	6,484,522	--	--
Valley Bk & Trust Co	100	600,000	650,698	17,193,467	--	--
Dubuque—						
First National Bank	100	300,000	719,688	21,891,140		
Amer Tr & Sav Bank	100	250,000	656,703	18,079,154		
Sioux City—						
First National Bank	10	400,000	621,014	18,531,223	No	
Live Stock Nat Bank	h100	400,000	679,590	25,638,518	Recent	
Toy National Bank	100	300,000	703,151	25,976,276	Sales	
Security Natl Bank	100	500,000	582,123	26,080,749		
Woodbury Co Sav Bk	100	200,000	353,415	8,272,710		

KANSAS

National Banks June 30—State Institutions June 30

Hutchinson—						
American Natl Bank	100	150,000	315,767	13,098,208	--	--
First National Bank	100	250,000	447,712	22,366,277	--	--
Kansas City—						
Brotherhood State Bk	100	200,000	342,728	10,375,827	190	--
Commi Nat Bk of K C	10	850,000	1,102,214	33,849,243	20	23
Exchange State Bank	100	200,000	255,204	6,064,180	240	--
Fidelity State Bank	100	100,000	131,238	3,359,129	125	--
First State Bank	100	100,000	312,382	5,598,756	210	--
Guaranty State Bk	100	50,000	155,332	3,641,955	350	--
Home State Bank	100	100,000	274,616	6,410,612	225	--
Industrial State Bk	100	100,000	193,902	5,435,245	200	--
Kaw Val St Bk (The)	100	75,000	177,636	2,492,887	200	--
Quindaro State Bk (The)		50,000	108,276	2,743,112	270	--
Security Natl Bank	100	500,000	840,936	21,682,379	300	--
Riverview State Bank	100	100,000	1,150,557	15,614,997	450	--
The Twin City State Bk		50,000	100,153	2,831,808	--	--
Victory State Bank	100	50,000	91,810	2,665,035	155	--
Leavenworth—						
First National Bank	100	150,000	297,045	6,042,210	--	--
Leavenworth Natl Bk	100	150,000	414,355	7,251,833	--	--
Manufact's State Bk	100	50,000	51,535	1,899,372	--	--
Topeka—						
Central Natl Bank	100	500,000	630,121	23,282,735	190	--
Central Trust Co	100	400,000	367,838	2,155,863	170	--
Fidelity Sav State Bk	100	200,000	165,297	6,988,093	100	--
Guaranty State Bank	100	100,000	184,396	3,629,452	215	220
Kaw Valley State Bk	100	50,000	161,279	2,816,616	--	--
Merchants Nat Bank	100	500,000	575,812	23,283,436	200	225
Nat Bank of Topeka	100	500,000	1,043,957	24,979,329	235	260
State Savings Bank	100	100,000	63,746	2,507,512	100	--
Topeka State Bank	100	100,000	114,886	4,237,221	160	--
Wichita—						
First National Bank	100	1,000,000	3,419,289	81,042,634	325	360
Fourth Natl Bank	100	1,500,000	3,016,330	103,636,602	200	220
Kansas State Bank	100	100,000	203,398	7,353,162	150	175
Southwest Nat Bank	100	200,000	673,951	8,464,989	--	--
Union Nat Bank	50	200,000	457,613	14,040,691	140	160
Union Stock Yds N B	50	100,000	120,129	3,978,776	--	--
The Wheeler Kelly Hagny Trust Co	100	500,000	591,779	1,082,150	--	--

KENTUCKY

National Banks June 30—State Institutions June 30

Covington—						
Citizens Natl Bank	100	200,000	500,631	6,493,197	200	--
First Natl Bk & Tr Co	10	250,000	567,809	10,497,156	17	--
Peop-Lib Bk & Tr Co	50	400,000	473,133	10,598,122	55	--
Covington Tr & Bk Co	10	150,000	155,357	3,071,754	--	--
Security Savs Bank	100	35,000	205,513	1,292,831	--	--
Lexington—						
Bank of Commerce	100	300,000	543,868	10,723,465	210	--
Citizens Bk & Tr Co	10	300,000	447,366	9,283,844	16	--
First Natl Bk & Tr Co	50	1,000,000	1,722,890	28,755,359	175	180
Second Natl Bank	100	150,000	461,244	6,880,660	315	--
Union Bank & Tr Co	50	200,000	465,154	5,959,323	175	--
Security Trust Co	100	500,000	919,206	7,686,381	400	410
Louisville—						
Bank of Louisville	20	200,000	356,965	5,223,915	50	--
Citizens Fidelity Bk & Tr Co	100	3,250,000	s8,366,476	141,894,447	t94	--
First National Bank	100	2,000,000	s4,561,943	93,101,348	192	--
Kentucky Tr Co (The)	100	e900,000	1,425,813	9,409,817	--	--
Liberty Natl Bk & Tr	20	i1,650,000	s1,972,981	79,122,754	37	--
Lincoln Bank & Trust	100	1,000,000	s1,454,655	41,947,067	50	--
Louisville Trust Co	10	1,000,000	s2,928,937	51,662,114	28	--
Royal Industrial Bank	10	200,000	409,661	4,936,859	12	--
Security Bank	100	e300,000	g378,272	8,264,436	192	--
Stock Yards Bank	100	200,000	291,597	6,558,602	257	--
United States Tr Co	100	500,000	302,053	5,657,521	100	--
Newport—						
American Natl Bank	100	100,000	317,936	3,500,187	--	--
Newport Natl Bank	100	400,000	682,927	12,830,035	170	200

*Sale price. a Preferred stock retirement price. b June 30, 1948. c Citizens Union Fidelity unified certificates. d New stock. e Affiliated with First National Bank of Louisville, Ky. g Dec. 31, 1947. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. n April 12, 1948. s Sept. 30, 1948. t New stock; old split 4 for 1. u Trust deposits. x Ex-dividend.

LOUISIANA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Baton Rouge—						
American Bk & Tr Co	10	225,000	v161,000	5,663,000	20	20
City National Bank	10	500,000	1,414,807	37,729,376	28	30
Fidelity Natl Bank	25	600,000	900,611	26,239,102	45	48
Louisiana Natl Bank	100	600,000	1,508,122	34,007,017	175	185
New Orleans—						
Hibernia National Bk	20	2,000,000	3,276,607	118,952,239	35	36½
Metairie Sav Bk & Tr Co		168,150	55,694	1,980,017	—	—
National American Bk of New Orleans	100	2,000,000	2,828,779	105,376,992	—	230
Natl Bk of Commerce	20	3,000,000	3,515,870	124,659,985	23½	25
Louisiana Sav Bk & Tr	20	208,000	561,291	17,181,568	50	—
Progressive Indust Bk	50	275,000	98,251	9,453,603	70	—
Whitney Natl Bank	25	2,800,000	13,387,091	315,241,798	110	115
Shreveport—						
First National Bank	25	1,500,000	2,739,806	89,732,042	68	75
Commercial Natl Bk	100	1,000,000	2,150,087	63,955,478	203	—
Cont'l-Amer Bk & Tr	100	700,000	e1,021,544	24,902,823	175	—

MAINE

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Augusta—						
First Natl Granite Bk	100	550,000	1,037,100	13,551,500	—	—
Depositors' Trust Co	25	1,250,000	v1,474,020	33,789,841	41	43
Bangor—						
Merchants' Natl Bank	100	1,000,000	518,067	12,812,438	110	115
Eastern Tr & Bkg Co	100	200,000	v1,220,296	16,096,820	725	750
Merrill Trust Co	30	900,000	1,449,668	33,851,242	60	62
Portland—						
Canal National Bank	100	600,000	789,989	18,600,525	160	170
Casco Bank & Tr Co	25	600,000	737,620	18,047,693	39	42
First Portland Natl Bk	25	1,000,000	1,700,646	24,679,543	49	52
Natl Bk of Commerce	20	500,000	846,924	14,570,627	37	40

MARYLAND

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Baltimore—						
Baltimore Natl Bank	10	1,250,000	3,483,982	95,502,926	25	27
Calvert Bank	50	600,000	1,392,000	30,758,688	105	—
Canton National Bk	100	200,000	266,359	8,634,088	100	—
Carrolton Bk of Balt	10	441,380	282,683	6,661,338	20	—
First National Bank	10	5,000,000	11,886,307	250,212,248	45	46
Natl Cont Bk of Balt	100	400,000	900,880	16,643,942	36	—
National Marine Bank	30	600,000	1,022,397	15,634,620	52	—
Western Natl Bank	20	750,000	1,064,300	25,479,268	43	—
Equitable Trust Co	10	1,250,000	4,570,673	109,578,249	30	32
Fidelity Trust Co	10	1,231,250	2,617,681	54,308,915	58	—
Maryland Trust Co	10	1,000,000	3,716,211	82,708,776	38	40
Mercantile Trust Co	50	1,500,000	7,592,022	51,733,426	305	—
Safe Dep & Trust Co	20	2,000,000	v5,161,893	27,668,723	69	72
Union Trust Co	10	3,000,000	v7,910,745	164,745,471	17¼	18
Cumberland—						
First National Bank	100	450,000	421,962	12,818,440	112	115
Peoples Bank	25	200,000	l 233,012	4,310,564	42	44
Second National Bank	25	275,000	512,485	11,953,633	55	57
Liberty Trust Co	20	400,000	498,755	16,049,358	45	48
Frederick—						
Citizens' Natl Bank	100	100,000	1,002,189	9,647,751	—	—
Farm & Mech Natl Bk	25	125,000	862,877	12,019,455	115	—
Frederick Co Natl Bk	15	100,000	253,639	4,197,980	—	—
Fred'k Town Sav Inst	100	150,000	620,000	7,819,708	—	—
West Maryland Trust	10	150,000	195,766	3,746,928	—	—
Hagerstown—						
Farmers & Merc Bank	10	225,000	315,000	7,325,479	—	—
Nicodemus Natl Bank	10	400,000	782,308	15,425,971	29	30
Second National Bank	10	200,000	660,990	8,721,123	—	—
Hagerstown Trust Co	10	150,000	v318,422	8,073,192	—	—

MASSACHUSETTS

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Boston—						
First National Bank	12½	27,812,500	v69,808,567	1 359 920 106	49¼	51¾
Merchants' Natl Bank	100	3,000,000	v6,984,950	128,852,661	310	—
Natl Rock Bk of Bost	20	n1,500,000	3,115,434	53,689,563	51	56
Natl Shawmut Bk	12½	10,000,000	22,676,729	351,414,551	23⅝	25⅝
Second Natl Bank	40	4,000,000	7,452,292	136,844,200	123	128
Web & Atlas Natl Bk	50	n1,000,000	1,349,603	29,670,556	—	—
Boston Safe Dep & Tr	25	2,000,000	4,861,924	62,164,608	90	—
Day Trust Co	50	1,250,000	1,999,269	18,608,644	101	105
Fiduciary Trust Co	50	d500,000	1,092,098	4,880,678	—	—
New England Tr Co	100	1,000,000	3,680,615	54,385,002	a455	—
Old Colony Trust Co	100	t5,000,000	v5,379,537	None	—	—
Pilgrim Trust Co	25	1,000,000	1,210,000	32,681,739	58	—
State Street Tr Co	100	4,000,000	v12,275,123	143,642,704	64	65
U S Trust Co	10	1,150,000	1,307,406	42,025,812	16⅛	18⅛
Beverly—						
Beverly National Bk	100	300,000	423,415	7,606,423	165	—
Beverly Trust Co	100	100,000	195,990	5,605,735	150	—
Brockton—						
Brockton Natl Bank	20	500,000	734,933	20,953,702	—	*34⅛
Home National Bank	50	500,000	723,466	17,076,596	49	59
Cambridge—						
Cambridge Trust Co	100	400,000	736,909	12,252,757	287	—
County Bank & Tr Co	10	300,000	435,744	10,225,904	29	31
Harvard Trust Co	10	1,200,000	3,122,654	60,284,872	49	50
Fall River—						
Fall River Natl Bank	100	400,000	650,154	18,124,512	210	—
B M C Durfee Trust	100	513,000	1,117,816	20,275,542	—	*400
Fall River Trust	100	300,000	651,112	14,456,391	209	—

MASSACHUSETTS

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Fitchburg—						
Safety Fund Natl Bk	50	500,000	1,449,931	16,790,118	130	—
Gloucester—						
Cape Ann Natl Bank	100	150,000	325,337	6,892,970	150	—
Glouc Natl Bk of Glouc	10	120,000	312,338	4,249,228	15	—
Gloucester S Dep & Tr	20	200,000	389,010	6,959,376	30	—
Haverhill—						
Haverhill Natl Bank	100	200,000	1,546,003	15,280,501	375	—
Merrimack Natl Bank	10	300,000	332,329	7,406,756	12	14
Holyoke—						
Holyoke Natl Bank	50	500,000	684,317	17,051,846	80	—
Park National Bank		200,000	276,606	6,800,725	80	—
Hadley Falls Trust Co	20	d750,000	916,472	27,881,490	17	—
Lawrence—						
Bay State Mer National Bank	17½	420,000	742,532	17,153,665	—	—
Lowell—						
Union National Bank of Lowell	25	1,000,000	1,587,180	30,483,388	35	38
Lynn—						
Mfr's-Cent Natl Bank	20	d500,000	427,098	16,207,537	23½	24½
Essex Trust Co	100	250,000	v634,972	15,005,118	285	—
Lynn Safe Dep & Tr	100	100,000	851,768	6,006,879	275	—
Security Trust Co	20	400,000	1,074,732	21,747,882	58½	59½
Malden—						
Middlesex Co Natl Bk	10	1,320,000	3,135,027	58,205,921	41	44
Malden Trust Co	10	500,000	872,796	16,869,893	27	30
New Bedford—						
First National Bank	5	600,000	609,075	18,863,702	10	11
Merchants Natl Bk	20	600,000	1,805,685	36,137,555	89	—
Safe Deposit Natl Bk	12½	350,000	1,062,640	15,187,228	35	—
Peabody—						
Warren National Bk	100	200,000	221,444	5,928,253	—	—
Salem—						
Merchants Natl Bank	25	200,000	339,079	8,759,487	30	—
Naumkeag Trust Co—						
Common	10	250,000	1,635,939	16,795,616	20	—
Preferred	10	200,000			10	—
Springfield—						
Springfield Natl Bank	10	1,300,000	v1,910,040	43,085,201	25	—
Third Natl Bk & Tr	25	1,500,000	v7,001,142	67,391,858	58	—
Springfield S Dep & Tr	25	1,000,000	v2,287,225	24,773,209	60	—
Union Trust Co	25	1,000,000	2,530,470	37,259,300	60	—
West Springfield Tr	30	250,000	660,471	10,598,685	20	—
Taunton—						
Machinists Natl Bk	100	200,000	272,500	5,381,786	—	—
Bristol County Trust	25	390,000	v715,368	10,741,416	—	—
Worcester—						
Mechanics Natl Bank	100	600,000	v1,667,170	35,893,576	325	350
Guaranty Bk & Tr Co	10	500,000	1,148,527	22,340,853	23	—
Ind City Bk & Bkg Co	100	100,000	207,460	3,020,187	200	—
Worcester County Tr	30	2,000,000	v4,625,179	72,387,952	49	51

MICHIGAN

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Bay City—						
Bay City Bank	100	300,000	462,320	9,761,884	175	180
Natl Bk of Bay City	100	400,000	623,014	17,791,014	160	170
People's Commercial & Savings Bank	20	500,000	2,147,063	26,782,352	60	65
Detroit—						
Commonwealth Bank	50	3,660,000	7,536,771	225,276,243	165	175
Detroit Bank						
Common	20	4,500,000	11,171,325	528,722,569	62	65
Preferred	20	3,700,000				
Industrial National Bank of Detroit	20	1,500,000	3,551,490	79,807,983	33	36
Mfrs National Bank	50	5,000,000	13,473,256	370,539,136	143	150
Natl Bank of Detroit	10	15,000,000	41,286,998	1 158 836 197	30¼	31¼
United Savings Bank	10	1,000,000	12,870,016	49,719,561	38	40
Wabeek State Bank	100	1,200,000	1,759,339	78,639,317	—	—
Bankers Trust Co	10	c500,000	854,315	g673,272	26	29
Detroit Trust Co	20	2,000,000	5,490,699	g15,290,778	60	63
Equitable Trust Co—						
Common	10	c309,660	431,030	g2,454,657	14½	16
Preferred	10	226,340			10	11
Wayne Oakland Bank	20	540,000	906,628	32,521,184	—	—
Flint—						
Citiz Com & Sav Bank	20	1,250,000	3,584,941	65,009,524	79	82
Genesee County S B	20	1,000,000	2,065,059	28,391,033	80	83
Merch & Mech Bank	20	300,000	474,323	10,992,540	54	56
Grand Rapids—						
Central Bank	20	250,000	364,960	6,948,988	31	—
Citizens Indus Bank	100	100,000	141,523	1,470,284	115	—
Peoples National Bank	10	600,000	1,126,575	28,964,174	26	28
Old Kent Bank	10	2,000,000	4,653,426	130,581,666	25	27
Union Bank of Mich	10	500,000	828,065	22,521,229	18	20
Michigan Trust Co	20	1,000,000	1,249,181	g2,967,984	18½	20½
Lansing—						
Michigan Natl Bank	10	d4,000,000	4,966,043	177,226,117	34	35
Saginaw—						
Second National Bank & Trust Co	100	2,000,000	4,375,962	73,955,827	—	*300

*Sale price. a Stock has to be offered to board of directors. b Includes savings deposits. c Stockholders of the Bankers Trust Co. and the Equitable Trust Co., both of Detroit, Mich., to vote Oct. 20, 1948 on plans to merge the above institutions under the title of Bankers-Equitable Trust Co., effective Nov. 30, 1948; capitalization of new bank to be $1,518,000. d Common and preferred stock or capital notes outstanding. e Oct. 4, 1948. f Convertible preferred stock entitled in liquidation to $20 a share. g Trust balance. i Dec. 31, 1947. k Units. l Last sale. n Consolidation of The National Rockland Bank of Boston and the Webster and Atlas National Bank of Boston, Mass., under title of Rockland-Atlas National Bank of Boston, became effective Oct. 15, 1948; capital of new bank will be $2,225,000 of $20 per share. r New stock. t Affiliate of First National Bank of Boston. v Sept. 30, 1948. x Ex-dividend. z Ex-stock dividend.

MINNESOTA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Duluth—						
Bank of Comm & Sav	100	160,000	140,023	3,708,137	—	—
City National Bank	100	600,000	701,431	17,099,959	—	—
Duluth Natl Bank	50	200,000	a152,661	6,934,257	—	—
First & Amer Natl Bk	100	2,000,000	3,813,524	75,317,943	—	—
Northern Minnesota National Bank	100	1,500,000	1,294,970	41,913,915	—	—
Pioneer National Bk	100	100,000	96,298	3,210,334	—	—
Western Natl Bank	66⅔	100,000	151,249	3,758,394	—	—
Minneapolis—						
Camden Pk State Bk	100	100,000	98,884	4,828,597	—	—
Cent Northw'n Natl Bk	e	100,000	118,842	6,937,848	—	—
Chicago-Lake St Bk	100	50,000	145,854	5,276,361	—	—
8th Northwest'n N B	e100	100,000	243,976	10,331,815	—	—
First Bloomington-Lake Nat'l Bank	b100	100,000	354,764	10,783,053	—	—
First Natl Bk of Minn	20	b6,000,000	16,508,848	327,588,227	—	—
Hennepin State Bank (First)	100	b100,000	159,236	3,806,776	—	—
Marquette Natl Bank	100	300,000	759,647	29,833,552	—	—
Midland Natl Bank of Minn	e100	1,000,000	2,115,445	59,802,726	—	—
First Minnehaha National Bank	b100	100,000	294,825	11,001,568	—	—
N'west Nat Bk of Min	100	5,000,000	12,066,729	342,705,411	e23⅞	24⅜
Produce State Bank (First)	b	100,000	285,496	8,089,529	—	—
Second N'west Nat Bk	e	100,000	149,036	2,692,922	—	—
3rd N'west'n Nat Bk	e100	150,000	361,965	10,115,679	—	—
Fourth N'west'n Nat	e100	125,000	277,571	11,537,498	—	—
University Natl Bank		100,000	162,384	5,634,666	—	—
Rochester—						
First National Bank	g100	g200,000	570,533	14,006,613	—	—
Union National Bank	100	120,000	208,110	7,268,134	—	—
St Paul—						
American Natl Bank	100	k2,500,000	3,326,459	76,088,431	—	—
Commercial State Bk	100	150,000	887,287	12,317,602	—	—
Drov Exch State Bk	100	o150,000	259,989	7,950,802	—	—
First Grand Ave State Bk		100,000	96,445	4,472,540	—	—
First Merchants State Bk		100,000	145,997	5,652,730	—	—
First National Bank	g100	6,000,000	13,410,838	286,442,036	g16	—
First Secur State Bk	100	300,000	153,855	4,988,133	—	—
First State Bank	100	g100,000	289,057	7,553,951	—	—
Empire Natl Bk & Tr	100	500,000	1,171,785	26,914,218	—	—
Stock Yards Natl Bk	e100	250,000	745,969	16,842,018	—	—
Midway Natl Bank	100	310,000	a606,225	24,032,401	—	—
First Trust Co of St Paul	g100	1,000,000	969,152	2,673,811	—	—

MISSISSIPPI

National Banks June 30—State Institutions June 30

Jackson—						
Capital Natl Bank	30	600,000	1,100,916	31,871,160	—	—
Commercial Bk & Tr	10	250,000	546,991	14,465,468	—	—
Depos Guar Bk & Tr	100	k1,000,000	2,301,078	44,268,106	300	325
Jackson-State Natl Bk	50	500,000	652,186	32,191,473	—	—
Meridian—						
Citizens National Bk	100	150,000	306,672	9,052,032	—	—
First National Bank	50	300,000	469,567	10,005,912	—	—
Merch & Farmers Bk	50	k200,000	620,107	17,252,594	—	—
Vicksburg—						
First National Bk & Tr	8	300,000	668,280	12,636,520	15	17½
Merch Natl Bk & Tr	100	300,000	359,283	10,358,360	—	—

MISSOURI

National Banks June 30—State Institutions June 30

Kansas City—						
Baltimore Bank	100	200,000	186,347	10,109,010	170	—
City Nat Bk & Tr Co	100	2,000,000	4,456,156	127,638,143	300	340
Columbia Natl Bank	100	500,000	444,349	24,022,320	192	—
Commerce Trust Co	20	9,000,000	12,897,935	397,753,018	40½	42½
Community State Bk	100	100,000	t237,297	6,250,253	110	—
First National Bank	25	3,000,000	6,634,247	217,444,760	88	94
Grand Avenue Bank	20	250,000	342,429	4,606,360	58	—
Inter-State Natl Bk	100	1,250,000	2,918,645	60,247,324	250	275
Kansas City Trust Co	100	200,000	157,307	4,420,158	145	160
Linwood State Bank	100	100,000	363,321	8,629,284	200	—
Manufact & Mech Bk	100	75,000	123,946	4,937,404	200	—
Merchants Bank	25	250,000	406,465	12,197,316	50	—
Merc Home Bk & Tr	100	400,000	t602,968	27,776,218	160	—
Missouri Bk & Tr Co	100	200,000	123,646	3,228,356	130	—
Park National Bank	100	50,000	295,589	7,192,880	200	—
Plaza Bank of Comm	100	200,000	532,360	14,482,498	200	—
Produce Exch Bank	100	200,000	148,492	6,755,329	120	140
Southeast State Bk	100	200,000	230,193	7,259,207	175	—
South Side Bank— Common	100	80,000	85,435	3,338,934	120	—
Preferred	100	20,000				
Stock Yards Natl Bk	100	400,000	585,256	20,159,620	225	—
Traders' Gate City National Bank	62½	600,000	465,729	25,478,563	68	73
Union Natl Bank	10	1,500,000	1,999,612	49,155,703	12	13½
University Bank	100	100,000	106,462	6,418,206	125	—
Westport Bank	100	200,000	364,893	9,690,652	145	—
St. Joseph—						
American Natl Bank	100	400,000	505,592	21,018,007	—	—
First National Bank	100	500,000	761,449	28,320,944	185	200
First Trust Co	100	100,000	242,545	NONE	—	—
1st St Jos Stkyds Bk	100	250,000	272,928	9,003,160	—	—
Tootle-Lacy Natl Bk	20	200,000	553,786	16,445,185	—	—
Empire Trust Co	100	200,000	t432,801	8,215,007	—	—
Missouri Vall Tr Co	100	100,000	t192,842	2,796,766	—	—
St. Louis—						
Amer Exch Natl Bank	20	340,000	239,531	11,243,140	27	28
Baden Bank	20	250,000	t376,857	10,401,750	42	—
Boatmen's Natl Bk	20	3,000,000	4,334,273	128,981,548	43	44
Bremen Bk & Tr Co	100	400,000	665,263	11,428,110	180	—
Cass Bank & Tr Co	100	300,000	402,023	19,203,914	150	—
First Natl Bank	17	10,200,000	18,090,061	423,401,310	45	46
Indus Bk of St Louis	20	2,000,000	1,824,873	74,998,800	17½	18½
Jefferson Bk & Tr Co	20	200,000	361,585	10,378,829	50	—
Jeff-Gravois Bank	25	350,000	t566,203	20,948,851	28	—
Lemay Bank & Tr Co Common	50	50,000	206,692	6,495,509	50	—
Preferred	100	50,000			100	—
Manchester Bank	20	600,000	596,856	23,959,576	31½	—

MISSOURI

National Banks June 30—State Institutions June 30

St. Louis (Cont.)—						
Manufacturers Bank & Trust Co	20	600,000	927,725	34,034,799	34	—
Mutual Bk & Tr Co	50	1,000,000	955,388	32,302,999	50	—
Northwestern Natl Bk	20	500,000	847,468	17,835,863	50	—
Plaza Bank (The)	20	200,000	308,043	9,589,396	32	36
Sec Natl Bk Sav & Tr	25	525,000	749,783	27,409,645	53	60
Southern Commercial & Savings Bank	100	250,000	t302,270	10,967,325	175	—
South Side Natl Bank	20	400,000	489,920	18,932,683	50	—
Southwest Bk of St L	20	40,000	261,116	13,897,988	25	—
Preferred	100	220,000			95	100
St Louis County Nat Bk		800,000	554,960	26,380,025	50	55
Tower Gr Bk & Tr Co	20	1,000,000	1,819,947	56,234,553	54½	—
United Bk & Tr Co	100	1,000,000	a1,559,271	61,260,757	170	180
Chippewa Trust Co	20	200,000	a40,809	8,662,361	20	—
Preferred	100	k250,000			70	—
Easton-Taylor Tr Co	100	k250,000	212,082	13,978,578	125	—
Lindell Trust Co	20	500,000	805,784	20,233,869	50	60
Merc-Com Bank & Tr	100	12,500,000	12,750,097	312,921,304	155	160
Mercantile-Commerce National Bank	100	350,000	1,011,797	25,310,230	11¾	12¼
Miss Val Trust Co	25	6,000,000	8,424,829	188,735,773	49½	50½
Mound City Tr Co	100	k300,000	t293,311	14,640,073	105	—
North St Louis Tr Co	20	300,000	548,910	11,748,085	40	—
Webster Groves Trust	100	100,000	390,988	8,815,641	175	—
Springfield—						
Citizens Bank	100	420,000	288,735	13,762,096	—	—
Union Natl Bank	100	600,000	1,261,499	32,972,816	—	—
Southern Missouri Tr	100	200,000	357,776	9,636,687	—	—

MONTANA

National Banks June 30—State Institutions June 30

Billings—						
Midland Natl Bank	g100	300,000	a449,745	18,233,475		
Montana Natl Bank	100	150,000	321,846	11,910,337		
Sec Tr & Savs Bank	100	100,000	593,906	21,692,547		
Butte—					No recent sales	
First National Bank	100	300,000	1,000,818	17,311,197		
Miners Natl Bank	100	100,000	135,777	4,019,144		
Metals Bk & Tr Co	g	600,000	862,071	28,808,990		
Helena—						
First Natl Bk & Tr	g100	600,000	649,185	27,526,295		
Union Bk & Tr Co	100	e250,000	417,932	22,273,658		

NEBRASKA

National Banks June 30—State Institutions June 30

Lincoln—						
Continental Natl Bk	35	600,000	853,776	30,273,242	53	55
First National Bank	20	1,500,000	1,747,060	45,469,923	48	50
Natl Bk of Commerce	100	600,000	1,291,004	35,447,171	200	—
Omaha—						
Douglas County (The) Bank	100	100,000	238,405	8,247,971	—	—
First National Bank	20	2,000,000	2,507,798	78,650,287	41	44
Live Stock Natl Bk	100	500,000	2,102,035	57,625,102	325	—
Omaha Natl Bank	30	2,500,000	4,747,091	129,918,237	55	56½
Packers' Natl Bank	100	200,000	275,474	9,678,517	—	—
South Omaha Sav Bk	25	75,000	112,741	2,194,699	—	—
Stock Yards Natl Bk	100	e500,000	1,028,617	23,009,078	—	—
U S Natl Bank	100	1,500,000	2,672,703	67,363,408	—	—

NEVADA

National Banks, June 30

Reno—						
First Natl Bk of Nev	100	1,500,000	4,410,630	116,449,690	—	—
Security National Bk	100	100,000	100,584	8,367,393	—	—

NEW HAMPSHIRE

National Banks June 30—State Institutions June 30

Manchester—						
Amoskeag Natl Bank	100	200,000	1,400,711	14,999,181	—	—
Manchester Natl Bk	100	150,000	813,465	8,073,301	—	—
Merchants Natl Bank	100	200,000	607,323	7,879,808	—	—
Nashua—						
Indian Head Natl Bk	100	200,000	686,305	14,548,942	—	—
Nashua Trust Co	25	300,000	977,146	12,729,807	—	*75
Second Nat of Nashua	100	400,000	975,879	12,961,340	151	155
Portsmouth—						
First National Bank	100	250,000	201,344	6,827,839	100	—
New Hamp Natl Bk	25	125,000	150,891	3,047,806	35	40

NEW JERSEY

National Banks June 30—State Institutions June 30

Atlantic City—						
Boardwalk Natl Bk	100	1,000,000	1,124,326	36,179,029	—	—
Guarantee Bk & Tr	1	500,000	816,319	21,936,315	—	—
Asbury Park—						
Asbury Park Natl Bk & Trust Co	75	450,000	734,415	15,806,683	110	125
Asbury Park & Ocean Grove Bank	10	500,000	402,230	13,296,041	25	27
Seacoast Trust Co	5	100,000	251,827	3,206,088	12½	14
Bayonne—						
Broadway Natl Bank	50	k200,000	180,811	8,788,587	—	—

*Sale price. a Dec. 31, 1947. b First National Group. d Owned by the Transamerica Corp. of San Francisco, Calif. e Member of Northwest Bancorporation. g Member First Bank Stock Corp. h Ex-rights. k Preferred stock and common stock or capital debentures outstanding. n Price applicable to 10,000 shares of beneficial interest which, in turn, represent 3,500 shares of $100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trustees. o American National Bank of St. Paul affiliate. p Capital account. s Member of the Guardian Detroit Union Group, Inc., Detroit Mich. t Sept. 30, 1948. u Trust deposits. v Reserves. x Ex-dividend. y New stock.

NEW JERSEY

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Bridgeton—						
Bridgeton Natl Bank	100	200,000	284,780	5,799,113	100	101
Cumberland Natl Bk	100g	400,000	535,261	12,346,565	115	125
Farm & Mer Natl Bk	20	200,000	218,048	5,238,953	30	32
Camden—						
First Camden Natl Bank & Trust Co	12½	2,000,000	2,065,001	62,348,269	15	16
Merchantville Natl Bank & Trust Co	10	150,000	187,537	5,009,057	12	13
Camden Trust Co	4	d2,772,250	2,117,895	84,917,525	7¾	8½
East Orange—						
Ampere Bk & Tr Co	50	d225,000	212,973	8,241,715	100	--
Sav Inv & Tr Co—						
Common	1	101,450	850,782	38,280,803	¾	1¼
Preferred		763,315			4½	5¼
Elizabeth—						
Elizabethport Bkg Co	20	d400,000	532,725	23,231,768	59	--
National State Bank	25	800,000	1,329,439	34,751,957	38	41
Central Home Tr Co	20	300,000	397,755	13,022,992	30½	32½
Union County Tr Co	3½	d1,137,500	1,279,335	41,728,861	10	11½
Hoboken—						
Seaboard Trust Co	10	500,000	773,056	10,694,885	16	18
Jersey City—						
First National Bank	100	3,000,000	3,742,267	94,088,626	88	92
Franklin Natl Bank	12½	d200,000	344,552	10,076,016	30	--
Hudson Co Natl Bk—						
Common	25	1,750,000	1,548,590	81,215,988	30	32
Preferred	30	930,000				
Bergen Trust Co	12½	100,000	321,226	5,684,166	27	--
Commercial Tr N J	25	3,400,000	4,591,623	109,359,030	50	53
North Bergen Tr Co	50	100,000	203,544	5,534,922	50	--
Trust Co of N J—						
Common	5	600,000	4,621,856	111,306,787	3	4
Preferred A	4	4,000,000				
Long Branch—						
Long Branch Bkg Co	25	100,000	257,696	7,303,670	--	--
Maplewood—						
Maplew'd Bank & Tr	100	225,000	1,020,632	16,893,878	400	--
Morristown—						
First Natl Iron Bank	10	800,000	1,093,132	28,615,740	--	--
Morristown Trust Co	20	880,000	1,219,322	19,578,532	36	38
Mt Holly—						
Union Natl Bk & Tr	50	200,000	550,142	8,366,670	175	--
Farmers Trust Co	50	100,000	210,109	2,951,880	100	--
Newark—						
Bank of Commerce of Newark		200,000	172,641	5,675,438	150	--
Lincoln Natl Bank	25	1,000,000	1,293,249	41,407,624	43	44½
Franklin Wash Tr Co	8	d884,000	203,531	22,025,494	7½	8½
Natl Newark & Essex Banking Co	100	3,000,000	4,353,159	103,223,296	163	--
National State Bank	100	1,000,000	t4,860,199	67,843,557	475	--
Federal Trust Co	10	1,622,500	2,460,882	70,455,961	16¼	17¼
Fidelity Union Tr Co	10	4,000,000	19,653,493	350,148,417	45	46½
Merch & Newark Tr	25	2,500,000	2,595,258	33,129,382	42	--
Union National Bank	50	d336,300	380,471	11,010,302	75	--
United States Tr Co	25	1,000,000	t1,133,326	33,478,192	54	--
West Side Trust Co	25	1,022,425	903,165	35,716,110	27½	29½
New Brunswick—						
Nat Bank of N J	25	d875,000	952,977	27,629,565	--	--
Peoples Natl Bank	100	300,000	1,004,475	16,216,468	--	--
New Brunswick Tr Co—						
Common	10	1	455,537	7,163,587	--	--
Preferred	10	471,273			--	r30
North & West Hudson—						
West Hudson Natl Bk		d774,000	k232,053	5,914,673	4	5
Commonwealth Tr Co	10	d1,000,000	1,206,047	40,453,288	7	8
Gutt'b'g Bk & Tr Co	100	100,000	251,700	9,740,524	300	--
Weehawken Tr Co	10	400,000	615,000	20,755,820	15	--
Hudson Tr Co Un City	6	d1,980,000	1,667,820	63,574,418	10	12
Passaic—						
Passaic N B & Tr Co	12½	2,000,000	3,936,916	78,114,757	--	--
People's Bk & Tr Co	a25	500,000	941,789	20,944,278	a--	--
Plainfield—						
Plainfield Natl Bank	25	d350,000	427,681	12,223,789	--	--
Mid-City Trust Co	100	175,000	k203,676	4,311,992	--	--
Plainfield Trust Co	100	750,000	1,791,166	32,270,742	--	--
State Trust Co	25	d247,500	324,861	12,946,688	--	--
Paterson—						
First Paterson Natl Bank & Trust Co	25	g2,000,000	3,916,387	69,684,025	38	42
Haledon Natl Bank	50	125,000	201,212	5,784,873	60	--
Paterson Sav Inst	25	1,000,000	3,662,472	48,588,820	70	75
Prospect Pk Natl Bk	50	100,000	1,697,483	27,666,137	325	375
Citizens Trust Co	25	600,000	545,757	20,168,036	26	29
Broadway Bk & Tr	6¼	200,000	332,764	9,188,979	14	16
Franklin Tr Co of Pat	10	300,000	296,139	7,298,177	15	--
U S Trust Co	100	600,000	1,702,172	39,955,143	150	160
Toms River—						
First National Bank	25	575,000	1,034,759	16,437,364	--	185
Trenton—						
Broad St Natl Bank	100	d1,000,000	1,046,466	29,620,856	95	--
First-Mech Natl Bk	10	d2,400,000	3,814,962	98,824,192	40	42
Prospect Natl Bank	100	200,000	167,868	5,734,410	92	--
Security Natl Bank	25	300,000	178,260	6,622,365	28	30
Trenton Banking Co	50	1,500,000	2,161,097	39,027,960	75	85
Trenton Trust Co	10	d1,814,000	1,195,772	51,532,122	9	10
Woodbury—						
Farmers & Mechanics National Bank	10	100,000	811,253	8,748,357	--	52½
First Natl Bk & Tr Co	50	200,000	613,788	7,403,988	--	--
Woodbury Trust Co	10	100,000	270,119	2,332,729	--	--

NEW YORK

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Albany—						
Mech & Farmers Bk	100	250,000	t1,614,532	8,197,182	700	--
Natl Com Bk & Tr Co	20	1,500,000	t10,116,064	125,846,349	115	120
State Bank of Albany	10	2,034,500	t7,988,748	122,545,040	30	34
First Trust Co	50	d1,700,000	t1,526,819	50,972,307	45	--
Auburn—						
Natl Bk of Auburn	100	400,000	737,337	12,733,374	--	--
Auburn Trust Co	100	500,000	509,930	16,540,441	--	--
Binghamton—						
City National Bank	100	500,000	1,593,494	20,422,616	--	*335
First National Bank	100	800,000	1,569,488	27,495,501	--	--
Marine Midl'd Tr Co	50	600,000	1,231,606	24,045,822	†7	7⅛
Brooklyn—*State Bank and Trust Co. returns dated June 30, 1948. National Banks, June 30, 1948.*						
Bensonhurst Natl Bk	50	400,000	629,400	15,626,800	--	--
Citizens Bk of Bklyn	100	d300,000	313,800	10,044,200	--	--
Lafayette Natl Bank	20	1,000,000	1,146,800	36,768,500	--	--
Peoples Natl Bank	50	500,000	756,800	10,133,100	--	--
Brooklyn Trust Co	100	8,200,000	t7,546,756	215,020,333	100	104
Kings Co Trust Co	100	500,000	8,202,604	47,914,055	1410	1450
Buffalo—						
Adam Meldrum & Anderson State Bank	100	175,000	255,268	4,143,053	--	--
Buffalo Indust Bank	10	400,000	534,100	8,405,948	15	17
Liberty Bk of Buffalo—						
Common	10	2,200,000	t5,421,174	121,790,341	17¼	19¼
Debentures		1,250,000				
Lincoln Natl Bank	20	220,000	246,500	5,764,200	15	--
Mfrs & Trad Tr Co	10	5,720,000	t12,933,055	236,175,911	21½	23½
Marine Trust Co	i 32	10,000,000	t12,636,161	328,220,000	†7	7⅛
Niagara National Bank	10	625,000	983,728	14,535,726	20	23
Elmira—						
Chemung Can Tr Co	20	800,000	3,328,278	24,210,421	80	82
Elmira Bk & Tr Co	20	1,000,000	1,998,509	41,521,245	--	--
Ithaca—						
First National Bank	10	250,000	654,000	13,505,000	20	22
Tompkins Co Tr Co	10	780,000	941,306	21,116,710	30	--
Jamestown—						
Bank of Jamestown	5	550,000	t1,330,003	30,831,006	12½	--
The First Natl Bank	20	200,000	2,315,393	18,938,010	175	--
Natl Chautauqua Co Bk	20	500,000	t904,131	13,081,058	34½	--
Union Trust Co	50	500,000	657,333	16,895,892	--	--
Kingston—						
Natl Ulster County Bank of Kingston	10	250,000	253,357	3,426,521	11¼	--
Rondout Natl Bank	100	150,000	177,501	3,027,612	100	--
State of N Y Natl Bk	100	150,000	866,224	8,022,656	265	--
Kingston Trust Co	100	250,000	1,168,973	12,416,635	185	--
New York City—*Deposits New York City banks are reported net and are of date Oct. 28, 1948. Surplus and profits are of date June 30, 1948, for National and June 30, 1948, for State banks.*						
Amalg Bank of N Y	100	1,000,000	1,100,000	s34,380,300	--	--
Bank of N Y & Fifth Ave Bank	100	8,000,000	t26,276,295	325,738,000	313	328
Bk of the Manhat Co	10	20,000,000	45,457,718	1 044 395 000	24¾	26½
Bank of Yorktown	66⅔	1,000,000	1,615,740	s34,923,846	--	--
Chase Natl Bank	15	111,000,000	t214,676,024	3 882 845 000	36½	38½
Com'l Natl Bk & Tr	20	7,000,000	t13,921,903	165,160,000	40½	42½
First National Bank	100	10,000,000	t126,824,359	560,688,000	1260	1320
Grace Nat Bk of N Y	100	3,000,000	t4,142,166	90,874,000	--	--
Indust Bk of Commerce	--	d3,000,000	3,648,592	s63,358,954	28	30
Macy's Bank	100	400,000	544,800	s10,624,200	--	--
Merch's Bk of N Y	100	d1,150,000	503,700	s23,726,200	--	--
Natl Bronx Bank	50	1,000,000	1,670,300	s44,714,600	--	--
National City Bank	12½	77,500,000	t198,829,782	4 305 740 000	39⅝	41⅝
Natl Saf Bk & Tr Co	12½	2,000,000	4,139,490	s100,889,326	--	--
Penn Exchange Bank	10	600,000	868,900	s18,850,800	--	--
Public Natl Bk & Tr	17½	9,625,000	20,942,038	467,460,000	40	42
Schroder Bkg Corp		5,000,000	t3,281,932	t52,900,725	--	--
Sterling Natl Bk & Tr	25	1,500,000	t5,216,080	t132,259,595	72	75
Trust Company returns, date June 30, 1948.						
Bk of Athens Tr Co	10	700,000	777,600	20,401,500	--	--
Bk of Montreal Tr Co	100	1,000,000	752,520	301,205	--	--
Bankers Trust Co	10	30,000,000	122,941,768	1 305 093 023	41½	43½
Bronx County Tr Co	35	d2,000,000	1,422,152	56,833,101	--	--
Brown Bros Harriman Co.		2,000,000	13,385,284	194,572,786	--	--
Cent Han Bk & Tr Co	20	21,000,000	t108 104 457	1 367 452 458	88	91
Chemical Bk & Tr Co	10	25,000,000	84,610,356	1 360 694 693	41½	43½
City Bank Farmers Trust Co	20	10,000,000	t19,290,955	96,953,727	--	--
Clinton Trust Co	50	800,000	942,846	24,396,344	--	--
Colonial Trust Co	25	d1,372,109	1,157,934	56,626,286	--	--
Corn Ex Bk & Tr Co	20	15,000,000	29,382,045	751,545,208	53½	55½
Corporation Trust Co	100	500,000	539,200	158,500	--	--
Empire Trust Co	50	3,500,000	t5,544,521	118,096,498	81	84
Federation Bk & Tr Co	10	1,500,000	t2,103,658	35,198,247	13¼	14¼
Fulton Trust Co	100	2,000,000	3,372,209	33,218,313	--	--
Fiduciary Trust Co	100	1,000,000	t3,380,599	28,058,607	31½	33½
Guaranty Trust Co	100	100,000,000	t265,330,451	2 344 107 496	284	293
Hellenic Bk & Tr Co	100	1,000,000	856,814	16,917,672	--	--
Irving Trust Co	10	50,000,000	t61,006,388	1 031 415 515	15⅞	16⅞
Lawyers Trust Co	25	2,500,000	3,735,865	72,495,178	45	47
Manufacturers Tr Co	20	41,250,000	t86,633,877	2 125 898 391	52¾	54¾

*Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a Only outstanding stock of Peoples Bank & Trust Co. of Passaic, N. J., is $1 par preferred stock of the Realty & Security Co. c Capital funds. d Common and preferred stock or capital debentures outstanding. f Reserve. g The Second National Bank of Paterson, N. J., effective Oct. 29, 1948, was merged with The First National Bank & Trust Co. of that city. h Preference "B" stock is controlled by Marine Midland Corp. i Controlled by Maine Midland Corp. k Dec. 31, 1947. n New stock. o Net capital accounts. r Preferred stock retirement price. s June 30, 1948. t Sept. 30, 1948. v Ex-rights. x Ex-stock dividend.

NEW YORK

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
New York City (Cont.)—		$	$	$	Nominal Per Share	
Marine Midl'd Tr Co	10	5,000,000	a17,183,198	294,716,204	$7	7⅛
J P Morgan & Co Inc	100	20,000,000	a39,113,125	557,112,690	219	225
New York Trust Co	25	15,000,000	50,078,603	589,318,469	84½	87½
Pan American Tr Co	200	1,000,000	567,700	17,016,300	--	--
Savings Banks Tr Co	200	29,997,000	13,815,000	309,071,500	--	--
Schroder Trust Co	100	1,000,000	a2,625,974	30,192,552	--	--
Title Guar & Tr Co	12	3,000,000	4,098,027	42,618,339	9⅞	10⅞
Trade Bk & Tr Co	10	1,500,000	1,833,600	51,961,600	--	--
Trust Co of Nor Am	100	500,000	807,535	15,623,107	--	--
Underwriters Tr Co	100	1,000,000	a1,696,836	36,651,137	--	--
U S Trust Co of N Y	100	4,000,000	a25,397,121	115,904,705	560	590
Jamaica, L. I.—						
Jamaica Natl Bank	100	612,500	700,600	18,394,600	--	--
Rochester—						
Central Trust Co						
Common	10	1,200,000	962,691	46,715,937	23	26
Preferred	10	1,000,000				
Genesee Valley Tr Co	25	1,562,500	2,050,086	38,932,480	33	36
Lincoln Rochester Trust Co	20	6,028,200	9,682,461	232,062,018	38	41
Security Trust Co	25	2,400,000	2,960,752	64,054,889	47	50
Union Trust Co	130	3,000,000	4,136,422	94,204,138	--	--
Schenectady—						
Mohawk Natl Bank	25	500,000	319,337	14,521,032	--	--
Citizens Trust Co	25	400,000	960,399	19,214,065	--	--
Schenectady Trust Co	100	1,300,000	2,310,651	62,087,828	--	*210
Syracuse—						
Lincoln Nat Bk & Tr	20	1,200,000	a2,613,352	48,915,035	41	44
March Natl Bk & Tr	20	750,000	1,619,453	35,665,890	41	44
First Trust & Dep Co	3	e3,987,948	a2,149,542	102,540,742	2½	3¼
Syracuse Trust Co—						
Common	10	1,000,000	a1,531,348	66,444,749	18	20
Capital notes		1,200,000				
Troy—						
Manufactur Natl Bk	25	1,500,000	2,465,194	36,290,053	--	--
National City Bank	25	600,000	2,319,033	25,418,065	59	63
Union Natl Bank	16⅔	500,000	a1,071,956	14,490,713	19	--
Utica—						
First Bk & Tr Co—						
Common	3⅓	315,000	a834,491	55,061,826	1⅜	1⅞
Preferred	10	2,500,000			--	--
Oneida Natl Bk & Tr	20	600,000	2,346,175	44,294,390	75	--
Watertown—						
Watertown Natl Bk	40	440,000	500,005	16,230,206	--	--
Northern N Y Trust	25	500,000	1,525,402	24,448,065	--	--
Westchester County—						
Bronxville—						
Gramatan Nat Bk & Tr	20	250,000	277,417	8,178,808	33	37
Bronxville Trust Co	20	500,000	345,019	11,222,999	20	24
Mount Vernon—						
First National Bank	100	500,000	a1,218,954	25,946,097	200	250
Mt Vernon Trust Co	2	e800,000	952,316	20,204,228	4	5
New Rochelle—						
First National Bank	20	600,000	795,410	18,571,604	30	--
Huguenot Trust Co	10	e355,600	242,835	6,056,804	2½	--
New Rochelle Trust	10	e850,000	a1,170,214	22,639,488	16	--
Ossining—						
First Natl Bk & Tr Co	20	200,000	305,405	5,458,530	--	--
Peekskill—						
Peekskill Natl Bk & Tr—						
Common	50	170,000	177,261	4,279,868	14	--
Preferred	50	30,000				
Westchester Co Natl—						
Common	50	150,000	533,494	11,008,260	5	--
Preferred	10	450,000			18	--
Rye						
Rye National Bank		e500,000	177,267	11,460,558	3	4
Rye Trust Co	50	e160,000	t205,717	4,465,691	30	--
Scarsdale—						
Scarsdale Natl Bk & Tr	20	200,000	935,454	11,990,265	73	83
Tarrytown—						
Tarrytown Nat B & T	100	300,000	189,452	4,337,185	120	140
White Plains—						
Citizens Bank	50	e568,000	421,811	16,280,060	55	65
Peoples Natl Bk & Tr	25	437,500	450,428	17,324,381	38	42
County Trust Co	16	e5,114,800	a3,144,059	128,065,633	30½	32½
Yonkers						
Central Natl Bank	25	350,000	a1,039,695	15,332,131	60	--
First Natl Bank in Yonkers	10	300,000	2,350,657	32,763,486	52	58

NORTH CAROLINA

National Banks June 30—State Institutions June 30

Asheville—						
First Natl Bk & Tr	20	200,000	491,733	13,732,642	47½	--
Charlotte—						
Commercial Natl Bk	100	600,000	1,414,181	39,573,167	325	--
Union Natl Bank	100	400,000	1,330,202	33,887,993	425	--
American Trust Co	100	1,200,000	7,035,849	147,492,785	705	--
Durham—						
Citizens Natl Bank	100	175,000	271,080	5,676,474	145	155
Fidelity Bank	25	500,000	1,758,988	32,303,616	109	112
Depositors Natl Bank	20	200,000	389,505	8,939,189	43	--
Durham Bk & Tr Co	100	300,000	876,318	18,945,559	--	--
Home Savings Bank	25	100,000	224,173	5,637,312	50	--
Mech & Farmers Bank	25	149,000	214,951	4,639,004	--	--
Greensboro—						
Guilford Natl Bank	10	300,000	1,343,214	23,302,534	--	--
Security Nat Bank	10	1,000,000	1,659,486	57,656,809	27	28

NORTH CAROLINA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Raleigh—		$	$	$	Nominal Per Share	
First Citizens Bk & Tr	25	ce1,000,000	4,744,173	116,821,615	100	--
Wilmington—						
People's Sav Bk & Tr	25	100,000	450,136	9,576,352	80	--
Wilm Sav & Tr Co	10	300,000	1,188,782	16,545,558	49	--
Wilson—						
Branch Bkg & Tr Co—						
Common	25	400,000	2,107,238	75,944,977	120	--
Preferred	40	100,000			--	160
Natl Bk of Wilson	25	200,000	469,215	9,046,818	--	--
Winston-Salem—						
City National Bank	10	200,000	k241,031	7,625,655	15	15⅛
First National Bank	10	200,000	520,463	15,616,284	18	20
Wachovia Bk & Tr	25	5,000,000	11,260,017	262,515,734	--	*69

NORTH DAKOTA

National Banks June 30—State Institutions June 30

Fargo—					
Dakota Natl Bank	100	d200,000	344,806	10,119,475	
Fargo National Bank	100	150,000	281,779	9,225,946	No
First Natl Bk & Tr	100	350,000	911,371	25,014,011	Recent
Merch Natl Bk & Tr	n25	250,000	351,228	13,076,770	Sales

OHIO

National Banks June 30—State Institutions Sept. 15

Akron—						
Dime Savings Bk Co	20	1,000,000	1,818,131	62,793,905	--	--
First National Bank	5	1,000,000	o3,953,859	113,427,086	18	19
Goodyear State Bank	100	100,000	o319,516	20,197,155	--	--
Firestone Bank	100	750,000	o2,522,168	72,858,673	--	--
Canton—						
Canton Natl Bank	50	500,000	487,039	19,627,844	--	--
Dime Savings Bank	40	200,000	409,235	7,293,473	--	--
First National Bank	20	1,000,000	3,031,229	38,199,945	55	60
Harter Bk & Tr Co	100	1,000,000	1,920,323	37,691,198	--	--
Cincinnati—						
Atlas National Bank	100	400,000	1,794,070	16,962,703	430	--
Cinn Bk & Tr Co	75	300,000	390,599	7,077,579	110	--
Columbia Bk & S Co	10	150,000	285,051	4,812,670	14	--
First National Bank	100	6,000,000	14,312,304	165,804,666	206	211
Guardian Bk & S Co	100	250,000	441,886	4,078,371	152	--
Norwood-Hyde Park Bk & Trust Co	100	500,000	527,655	15,535,536	148	--
Lincoln Natl Bank	100	1,000,000	2,014,717	27,186,534	225	235
Northside Bk & Tr Co	50	150,000	539,238	7,412,258	75	--
People's Bk & Sav Co	5	200,000	o749,373	12,151,723	10½	12½
Prov S Bk & Tr Co	10	1,800,000	o5,095,711	115,911,904	29½	31
Second Natl Bank	100	1,000,000	2,541,876	52,281,894	275	290
So Ohio S Bk & Tr	100	500,000	o1,279,755	15,119,309	160	--
Western Bk & Tr Co	10	1,000,000	927,527	21,446,917	d	8¾
Central Trust Co	100	5,000,000	5,386,031	167,941,314	124	129
Fifth-Third Un Trust	100	7,000,000	o9,637,786	229,878,277	140	145
Cleveland—						
Amer Sav Bank Co	100	e300,000	851,105	18,838,922	500	--
Central National Bk	20	e13,000,000	a6,637,753	364,553,879	26¾	27¾
Cleve Sav & Loan Co	100	250,000	r682,033	4,763,993	90	--
Continental Bank		100,000	214,100	3,238,111	--	--
Equity Sav & Ln Co	100	700,000	1,233,466	13,184,372	160	--
National City Bank	16	10,000,000	a14,568,028	452,231,578	32½	33
North American Bk Co	20	300,000	249,060	8,670,178	30	38
The Bank of Clev	100	200,000	235,373	8,436,321	100	--
The Bank of Ohio	10	1,000,000	1,496,055	23,633,308	23	25
The Capital Bank	10	150,000	590,124	7,048,671	46	50
Cleveland Trust Co—						
Common	100	13,800,000	a30 261 069	1 023 610 717	246	252
Capital notes		2,000,000				
Union Bank of Comm	10	3,530,000	a6,013,770	118,801,647	48	49
Union Sav & Loan Co	25	225,075	861,361	8,311,452	50	60
Columbus—						
Brunson Bk & Tr Co	100	250,000	253,207	8,509,396	--	--
City Nat Bk & Tr Co	10	2,000,000	3,250,000	79,466,117	18¼	19¼
Columbus Savings Bk	100	200,000	250,475	7,262,696	--	--
Huntington Natl Bk	100	3,000,000	4,472,890	119,956,827	208	217
Market Exch Bk Co	100	200,000	435,000	17,310,497	150	--
Northern Savs Bk	100	150,000	183,194	6,056,566	225	--
Ohio National Bank	b20	4,000,000	6,570,902	219,218,756	--	--
Dayton—						
Merch Natl Bk & Tr	25	500,000	693,824	17,604,005	--	--
Third Natl Bk & Tr	12½	1,000,000	1,865,617	59,682,025	--	--
Winters Natl Bk & Tr	20	3,000,000	3,050,750	130,065,030	27½	30
z Toledo—					†	†
Commerce Natl Bk	33⅓	1,500,000	2,254,167	53,997,351	43	--
Lucas County Bk	50	200,000	359,351	10,341,026	103½	--
Spitzer-R T & S Bk	50	300,000	792,555	8,244,271	115	--
State Bank of Toledo	50	200,000	237,637	4,084,096	85	--
Ohio Citizens Tr Co	20	600,000	o1,434,642	44,678,695	56	--
Toledo Trust Co	50	5,000,000	o6,038,379	249,630,436	90	--
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	r1,868,975	59,868,194	54	60
Mahoning Natl Bank	25	1,000,000	1,546,425	45,925,013	38	35
Union Natl Bank	20	1,250,000	2,956,521	62,600,679	42	43

*Sale price. †Toledo bank stock on a price-range basis. §Quotation for Marine Midland Corp. a Sept. 30, 1948. b Member of the BancOhio Corp. c Branch of Smithfield, N. C. d Capital stock of Dakota National Bank of Fargo, N. D., increased from $175,000 to $200,000 by $25,000; effective Oct. 6, 1948. e Common and preferred stock or debentures outstanding. g Retirement price. i Controlled by Marine Midland Corp. k Feb 28, 1947. n Member of First Bank Stock Corp. o Sept. 15, 1948. r Dec. 31, 1947. v New stock. x Ex-dividend. y Ex-warrants. z Date of figures Sept. 15, 1948.

OKLAHOMA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Guthrie—						
First National Bank	100	100,000	393,820	6,420,326	—	—
First State Bank	100	100,000	185,447	3,310,228	—	—
McAlester—						
Natl Bk of McAlester	25	100,000	570,897	9,957,097	—	—
First National Bank	100	200,000	403,934	8,974,464	—	—
Muskogee—						
Citizens National Bk	100	250,000	517,497	12,236,189	—	—
Commercial Natl Bk	20	300,000	t758,975	11,883,312	—	—
First Natl Bk & Tr	100	500,000	871,029	12,507,489	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	500,000	812,472	23,601,280	200	225
First Natl Bk & Tr	10	5,000,000	12,317,363	180,471,330	32	33
Fidelity National Bk	100	500,000	919,744	20,920,892	100	125
Liberty National Bk	20	1,500,000	2,670,779	78,428,033	47	49½
Oklahoma Natl Bk	100	150,000	309,813	8,106,540	250	—
Tradesmen's Natl Bk	100	500,000	852,246	29,809,692	225	—
Stock Yards Bank	100	125,000	105,177	7,584,273	200	225
Tulsa—						
First Natl Bk & Tr	20	2,000,000	6,404,844	177,292,449	56	58
Fourth Natl Bank	20	400,000	960,000	21,000,816	43	45
Natl Bk of Commerce	20	350,000	444,484	12,354,226	20	22
Natl Bank of Tulsa	10	3,000,000	6,939,095	154,921,766	21¼	22¼
West Tulsa State Bk	100	25,000	40,568	1,699,867	—	—

OREGON

National Banks June 30—State Institutions June 30

Eugene—						
First National Bank	100	500,000	1,500,277	45,393,118	—	—
Portland—						
First National Bank	12½	4,500,000	24,505,998	480,910,106	63¼	65
Portland Tr & Sav Bk	20	700,000	323,082	16,667,055	21	—
United States Natl Bk	20	10,000,000	19,622,505	529,390,359	55	56¼

PENNSYLVANIA

National Banks June 30—State Institutions June 30

Allentown—						
Allentown Natl Bank	100	1,000,000	2,170,955	39,640,474	200	215
Merchants Natl Bk	25	1,000,000	2,730,831	28,707,118	61	65
Second National Bank	10	450,000	1,681,272	13,903,963	24	27
Lehigh Vall Trust Co	100	500,000	1,065,115	20,996,835	160	175
Liberty Bk & Tr Co	5	325,000	322,130	4,747,619	6	8
Altoona—						
First Natl Bank	10	400,000	605,081	16,799,840	100	105
Altoona Trust Co		525,000	613,639	13,528,082	16	17
Central Trust Co	100	250,000	392,019	7,701,011	95	100
Erie—						
Bank of Erie	10	200,000	440,500	5,400,000	10	12½
First National Bank	12½	1,050,000	2,076,634	42,628,737	29¾	30¾
Marine Natl Bank	20	700,000	789,512	19,624,325	28½	30
Natl Bk & Tr Co	15	300,000	679,390	8,638,997	32½	—
Security-Peoples Tr	12½	1,000,000	1,740,340	46,866,418	28½	30
Union Bank (The)	12½	250,000	524,557	8,774,168	28	—
Harrisburg—						
Allison-East End Tr	10	400,000	239,487	6,526,633	14	—
Capital Bk & Tr Co	10	400,000	559,815	10,554,752	27	28
Harrisburg Natl Bank	25	300,000	941,529	13,072,625	100	—
Camp Curtin Tr Co	10	300,000	390,780	8,540,720	20	—
Central Trust Co	50	400,000	1,247,243	10,215,732	80	—
Citizens Trust Co	50	125,000	t51,448	3,424,723	—	—
Dauphin Dep Tr Co	10	400,000	2,620,652	31,934,606	55	—
Harrisburg Trust Co	25	400,000	2,122,323	19,427,656	100	—
Keystone Trust Co		300,000	t205,721	4,696,484	16	—
Market St Trust Co	10	300,000	289,388	4,966,175	16	—
Lancaster—						
Conestoga Natl Bk	20	600,000	1,633,976	23,695,893	68	—
Fulton Natl Bank	20	600,000	e1,738,386	26,105,254	63	65
Lancaster Co Natl Bk	50	500,000	e1,439,532	22,301,523	130	140
Farmers Bk & Tr Co	10	400,000	824,065	16,199,361	26	27
Northern Bk & Tr Co	10	300,000	217,506	4,561,911	8	9
Philadelphia—						
Central-Penn Natl Bk	10	3,040,000	e9,912,168	113,507,985	34¼	35¼
Charter Bank (The) of Philadelphia		400,000	430,515	5,331,812	z—	—
City National Bank	50	1,000,000	587,665	31,355,741	44	48
Corn Exch Natl Bank & Trust Co	20	5,687,500	12,663,774	257,030,362	40¼	41¼
First Natl Bk of Phila	10	3,111,000	e11,249,168	182,207,066	34½	35½
Market St Natl Bk	100	1,000,000	4,266,911	51,889,205	398	412
Natl Bk of Ger & Tr	10	1,000,000	2,833,428	33,733,227	28	29½
Natl Bank of Olney	10	200,000	254,369	8,859,423	9½	—
North Broad Natl Bk	10	250,000	284,175	7,701,481	13	14
Northeast Natl Bank	50	300,000	757,243	15,756,848	104	—
Northwest'n Natl Bk	20	600,000	727,126	19,678,104	37	—
Philadelphia Natl Bk	20	14,000,000	e45,362,112	640,521,642	100	102
Roosevelt Bank	50	d300,000	355,074	10,478,432	77	—
Second Nat Bk of Phila	10	1,000,000	e958,418	18,362,729	11½	13
South Phila Natl Bk	20	350,000	480,325	13,048,438	29	—
Tioga Natl Bk & Tr	25	d320,000	221,281	6,867,897	15	17
Tradesmen's National Bank & Trust Co	20	3,993,000	6,844,149	108,004,940	33½	35
Wyoming Bk & Tr	10	300,000	259,216	10,443,556	20	—
Broad Street Trust	20	1,200,000	2,305,241	49,191,925	39	41

PENNSYLVANIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Philadelphia (Cont.)—						
Citizens & So B & Tr	100	125,000	38,580	2,687,594	15	—
Fidelity-Phila Tr Co	20	6,700,000	e18,510,658	182,556,842	49½	51½
Finance Co of Pa	100	2,320,000	7,644,936	2,074,982	220	223
Frankford Trust Co	10	600,000	2,117,518	26,897,972	52½	54½
Girard Trust Co	10	4,000,000	13,953,119	190,536,619	42	43½
Industrial Trust Co	5	1,091,125	816,887	22,446,066	5¾	6½
Land Title Bk & Tr	25	3,750,000	e5,988,779	66,873,040	41½	43
Liberty Title & Tr Co	50	1,000,000	e1,535,829	33,326,960	53	—
Ninth Bank & Tr Co	10	1,650,000	1,439,083	49,149,589	12	13
North Phila Trust Co	50	500,000	1,770,335	18,013,029	124	—
Penn Co for Bkg & Tra	10	11,000,000	e28,019,004	527,881,395	32	33
Penn W'h'g & S D	100	750,000	975,972	1,058,210	82	—
Provident Trust	20	3,200,000	e12,183,506	116,885,524	60	61½
Real Estate Tr Co	50	1,500,000	e1,951,962	29,446,358	52½	—
Security Bk & Tr Co	10	300,000	529,227	14,462,528	17½	—
Pittsburgh—						
Allegheny Valley Bk	50	200,000	247,500	7,374,581	40	—
Bank of Ohio Valley	10	200,000	136,724	2,776,249	5	—
Dollar Savings Bank	(‡)	‡	8,031,136	83,399,613	—	—
Brookline Sav & Tr Co	50	234,425	262,458	5,837,814	c42	—
Farmers Deposit Natl	100	6,000,000	e17,461,586	163,473,057	290	—
Fourteenth St Bank	25	d225,000	337,073	6,053,907	20	—
Haselwood Bk (The)	10	200,000	452,388	5,160,262	8	—
Hill Top Bank	50	200,000	624,818	5,005,036	75	90
Homewood Bank at Pittsburgh	50	100,000	156,300	3,633,490	85	105
Iron & Glass Dol Sav	100	200,000	811,022	7,794,540	130	—
Keystone Natl Bk	50	400,000	584,855	12,999,975	90	—
Mellon Natl B & T Co	100	k60,100,000	e112,011,388	1,120,526,239	298	305
Natl Bank of America	25	250,000	157,711	5,004,884	32	—
North Side Dep Bank	40	200,000	318,171	6,251,332	36	—
Peoples First Natl Bank & Trust Co	20	12,000,000	e17,675,495	386,023,409	32½	33½
Polithania State Bk	50	200,000	193,380	3,417,274	30	—
Sheraden Bank	50	50,000	310,622	4,055,477	160	—
St Clair Deposit Bk	10	200,000	271,026	5,241,015	8	—
Union National Bank	100	2,000,000	6,646,848	65,247,661	250	—
Allegheny Trust Co	100	700,000	768,754	9,437,406	118	—
Colonial Trust Co	100	2,600,000	e4,549,942	78,299,731	185	200
Com'wealth Trust Co	100	1,500,000	2,624,184	55,082,672	128	—
Fidelity Trust Co	25	2,500,000	13,123,551	40,756,137	100	104
Manchester Savs Bk & Trust Co	50	250,000	519,604	8,011,402	50	—
Potter Title & Tr Co	5	750,000	1,369,608	25,997,317	11	12½
Provident Trust Co	100	150,000	216,415	4,504,950	80	—
South Hills Trust Co	100	125,000	550,879	4,086,392	120	—
Washington Tr Co	50	500,000	2,117,620	17,744,543	172	—
West End Bank	10	200,000	249,650	4,609,783	12	—
William Penn Bank of Commerce	20	200,000	374,454	9,881,217	32	—
Reading—						
Berks Co Trust Co	5	2,500,000	e3,713,157	62,871,072	12	13
City Bank & Tr Co	10	300,000	745,926	16,746,923	25	28
Reading Trust Co	10	1,170,300	2,983,226	40,284,274	21	23
Scranton—						
E Scranton State Bk	25	200,000	285,576	3,455,543	26	—
First National Bank	18	4,050,000	e5,404,745	90,695,864	25½	27
Green Ridge Bank	50	200,000	412,673	3,626,405	130	135
North Scrant Bk & Tr	15	300,000	592,536	6,209,709	44	50
Scranton Natl Bank	50	200,000	300,723	8,094,295	90	95
South Side Bk & Tr	25	400,000	t720,532	7,655,315	50	55
Third Natl Bk & Tr	25	1,000,000	e1,393,333	28,401,164	52	54
West Side Bank	25	250,000	602,155	4,854,079	62	65
Wilkes-Barre—						
First National Bank	100	750,000	1,319,429	16,984,540	250	260
Hanover National Bk	40	200,000	394,492	4,950,075	75	80
Miners Natl Bank	50	2,500,000	5,153,935	34,921,780	125	130
Second Natl Bank	100	1,000,000	e2,319,755	23,458,474	255	265
W-B Dep & Savs Bk	25	500,000	630,577	9,677,909	40	45
Wyoming Natl Bank	50	500,000	968,503	16,636,797	145	155
Williamsport—						
First National Bank	10	250,000	473,828	8,425,089	—	—
Williamsport Natl Bk	20	250,000	665,816	13,749,352	—	—
West Branch Bk & Tr	10	225,000	756,902	14,016,027	26	—
York—						
Drov & Mech Natl Bk	10	150,000	621,218	9,000,938	35	36
First National Bank	10	500,000	1,361,981	28,746,448	31	33
Indus N B West York	10	125,000	303,580	5,600,000	22	25
Western Natl Bank	10	540,000	925,516	15,673,937	25	27
York County Natl Bk	20	600,000	1,288,148	20,304,890	57	59
York Natl Bk & Tr	25	750,000	1,505,513	29,287,885	27	28½
York Trust Co	10	750,000	1,933,960	21,456,285	36	37

*Sale price. †Last sale. ‡A mutual savings bank. c New stock. d Common and preferred stock or debentures outstanding. e Sept. 30, 1948. g Preferred stock to be retired. i Preferred stock retirement price. k Stockholders of the First National Bank in Latrobe, Pa., approved on Oct. 1, 1948 the absorption of their bank by the Mellon National Bank & Trust Co. of Pittsburgh, Pa.; stockholders of the First National Bank in Ligonier, Pa., on Oct. 22, 1948, also approved the acquisition of their bank by the Mellon Bank.

RHODE ISLAND

National Banks June 30—State Institutions June 30

Newport—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Aquidneck Natl Bank	25	500,000	826,483	12,763,118	40	—
Newport Natl Bank	60	120,000	182,464	1,928,844	60	—
Newport Trust Co	100	300,000	522,815	4,298,928	160	—
Providence—						
Columbus Natl Bank	10	400,000	228,120	8,947,824	15½	—
High St Bk & Tr Co	50	120,000	292,834	5,621,890	166	—
Natl Bk of Com & Tr	50	850,000	1,150,150	20,433,525	80	—
Phenix Natl Bank	50	500,000	1,177,277	11,388,851	24¼	26¼
Plantations Bk of R I	100	875,000	298,528	15,359,753	75	80
Providence Natl Bank	25	2,000,000	4,462,477	45,600,449	78	82
Industrial Trust Co	100	5,000,000	13,915,447	277,867,065	53	55½
Rhode I Hos Natl Bk	100	5,000,000	7,025,588	126,552,573	—	—
Rhode I Hos Tr	50	5,000,000	13,458,822	61,777,713	141	148
Union Trust Co	100	1,000,000	2,176,346	84,263,209	210	—
Woonsocket—						
Woonsocket Trust Co	25	400,000	360,342	12,901,371	33½	—

SOUTH CAROLINA

National Banks—June 30—State Institutions June 30

Charleston—						
Citiz & Sou Natl Bk	g100	1,500,000	y2,277,927	81,911,601	21	23
Carolina Sav Bank	100	300,000	y569,740	14,829,430	150	200
South Caro Natl Bk	10	2,000,000	4,122,487	142,684,009	36	37
Columbia—						
First Natl Bk of Col	10	500,000	430,142	17,730,474	—	—
Lower Main St Bank	25	36,000	652,732	4,891,486	—	—
Greenville—						
First National Bank	20	250,000	1,037,603	27,086,586	115	117
Peoples Natl Bank	10	200,000	926,126	23,498,633	60	62
Spartanburg—						
Commercial Natl Bk	20	300,000	438,589	14,804,896	—	—

SOUTH DAKOTA

National Banks June 30—State Institutions June 30

Sioux Falls—					
First Natl Bk & Tr	100	300,000	850,454	21,574,632	No Recent Sales
Natl Bank of S Dak	p100	250,000	536,162	18,268,824	
Northw't Sec Natl Bk	f100	500,000	1,593,609	43,057,025	
Sioux Valley Bank		u57,300	63,479	2,751,686	
Union Savings Bank	100	150,000	187,736	6,096,359	

TENNESSEE

National Banks June 30—State Institutions June 30

Chattanooga—						
Amer Natl Bk & Tr	100	s1,500,000	2,300,245	59,812,798	285	300
Hamilton Natl Bank	100	2,000,000	4,790,695	114,251,455	250	275
Knoxville—						
Bank of Knoxville	100	100,000	287,074	9,807,206	—	—
Comm'l National Bk	6.25	300,000	581,023	13,815,635	—	—
Hamilton Natl Bank	100	1,000,000	3,917,688	81,327,870	300	310
Park National Bank	10	1,000,000	1,755,252	43,075,237	—	—
Memphis—						
Comm Indust Bank	100	200,000	217,147	9,195,350	—	—
First National Bank	20	2,400,000	5,704,195	149,324,225	63½	65½
Natl Bk of Commerce	25	1,000,000	3,608,769	65,355,780	99	102
State Savings Bank	100	50,000	152,298	3,288,825	200	210
Tri-State Bk of Memphis		200,000	52,017	1,156,623	120	150
Union Planters' Natl Bank & Trust Co	10	4,000,000	10,084,338	213,553,632	38	39½
Nashville—						
American Natl Bk	10	5,000,000	5,279,544	166,753,488	19½	20½
Broadway Natl Bank	20	300,000	870,505	13,387,857	70	75
Commerce Union Bk	10	1,100,000	3,020,511	75,704,304	34	36
Nashville Trust Co—						
Common	100	1,083,300	1,085,432	18,052,700	(b)	—
Preferred	100	550,000			100	—
Third National Bank	100	1,000,000	4,035,916	83,407,562	460	485

TEXAS

National Banks June 30—State Institutions June 30

Austin—						
American Natl Bk	100	300,000	1,220,599	40,200,271	415	—
Austin Natl Bank	25	750,000	1,548,239	49,222,600	80	—
Capital Natl Bank	25	500,000	998,181	24,266,202	87½	—
Fidelity State Bank	100	100,000	110,414	3,051,640	205	—
Beaumont—						
American Natl Bank	100	600,000	1,170,626	43,784,766	—	—
First National Bank	100	600,000	845,371	42,599,443	—	—
Secur St Bk & Trust	100	200,000	434,325	10,708,816	—	—
Dallas—						
American Natl Bk of Oak Cliff	20	200,000	263,138	6,814,102	—	—
City State Bank		100,000	110,828	1,406,158	—	—
Dallas National Bank	20	1,500,000	2,160,623	76,723,937	54	55½
Empire State Bank		750,000	450,000	-------	—	—
Fair Park Natl Bank	20	200,000	107,691	2,278,463	48½	50
First National Bk	12½	7,500,000	13,348,295	292,251,974	41½	42½
Grand Ave State Bk	20	100,000	214,482	7,616,988	—	—
Greenville Ave State Bk	20	150,000	77,580	3,520,500	35	—
Highland Park St Bk	20	300,000	243,160	8,268,150	—	—
Hillcrest State Bank	100	200,000	378,211	10,660,239	—	—
Lakewood State Bank	20	100,000	204,768	4,950,142	—	—
Love Field State Bank	10	125,000	109,372	2,031,107	—	—
Mercantile Natl Bank	20	5,000,000	7,712,185	187,525,359	39	40
Merchants State Bank	10	100,000	172,580	3,162,853	—	—
Natl Bk of Comm	100	150,000	561,946	14,926,504	215	—
Natl City Bk of Dallas	20	1,000,000	1,335,745	36,580,034	44½	46
Oak Cliff Bk & Tr Co	20	500,000	710,551	18,445,574	—	—
Oak Lawn National Bank		200,000	74,245	3,676,663	—	—
Republic Natl Bank	20	12,000,000	14,816,925	275,538,727	42¼	43¼
South Dallas Bk & Tr	20	100,000	128,140	6,119,094	210	—
Texas Bank & Tr Co	20	500,000	825,270	23,066,336	55	—
El Paso						
El Paso Natl Bank	20	1,000,000	2,914,599	55,379,765	—	—
Southwest Natl Bank		400,000	191,596	5,606,206	—	—
State National Bank	100	600,000	3,213,689	70,339,490	—	—

TEXAS

National Banks June 30—State Institutions June 30

Fort Worth—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Continental Natl Bk	20	1,000,000	1,184,910	57,083,417	36	37½
First National Bank	20	3,000,000	4,768,267	134,810,365	56	—
Ft Worth Natl Bank	20	3,500,000	5,009,526	160,791,369	52½	—
Riverside State Bank	20	100,000	105,796	3,386,923	—	—
Union Bank & Tr Co	100	150,000	218,966	6,194,407	100	125
West Side State Bank	20	150,000	193,169	3,308,851	—	—
Galveston—						
City National Bank	100	400,000	774,585	25,804,277	100	105
First National Bank	100	200,000	561,026	10,510,654	215	230
Hutchings-Sealy National Bank	100	750,000	721,716	23,965,614	100	105
U S National Bank	50	500,000	1,052,957	24,495,733	110	115
Houston—						
Citizens State Bank	100	250,000	1,226,848	28,107,359	600	—
City National Bank	20	4,000,000	5,500,395	148,303,779	60	65
First National Bank	20	5,500,000	4,106,209	199,458,150	38	40
Harrisburg Nat Bk of Houston	20	125,000	217,297	12,712,000	v75	—
Houston Natl Bank	20	1,000,000	1,253,076	40,411,591	48	52
Second Natl Bank	20	5,000,000	7,345,962	168,055,582	46	48
Natl Bank of Comm	20	4,000,000	6,425,287	193,467,979	77	82
Union National Bk	100	1,000,000	1,800,000	64,911,226	290	—
South Main State Bank	20	300,000	287,153	10,998,231	45	—
South Texas Commercial Natl Bank	100	2,000,000	3,650,132	104,769,998	390	405
Houston Bank & Tr	100	1,000,000	861,171	14,110,076	135	150
Port Arthur—						
First National Bank	100	100,000	799,281	22,636,482	—	—
Merchants Natl Bank	100	200,000	651,821	18,421,122	—	—
San Antonio—						
Alamo Natl Bank	20	1,500,000	2,067,612	70,693,384	—	—
Bexar Co Natl Bank	50	500,000	532,323	19,277,325	—	—
First N B of S Anton	100	500,000	369,332	15,102,383	—	—
Frost National Bank	100	1,200,000	3,505,822	123,870,131	—	—
Groos Natl Bank—						
Common	100	350,000	511,221	21,355,151	—	—
Preferred	100	40,000			—	e100
Natl Bk of Commerce	20	1,500,000	2,801,376	97,269,679	—	—
Natl Bank of Fort Sam Houston	100	100,000	427,543	14,047,982	—	—
Union State Bank		50,000	60,496	2,641,148	—	—
Waco—						
Citizens' Natl Bank	100	250,000	828,408	29,525,938	375	400
First National Bank	50	500,000	1,315,273	31,636,317	172½	175
National City Bank	20	200,000	172,322	3,457,913	27½	30

UTAH

National Banks June 30—State Institutions June 30

Ogden—						
Commercial Security Bk	25	500,000	i 636,018	22,151,834	50	—
First Security Bk NA	25	3,000,000	4,024,886	124,006,052	—	—
Salt Lake City—						
Conti Natl Bk & Tr	100	900,000	945,867	36,747,012	215	225
First Security Corp of Ogden	10	4,625,000	9,306,836	256,907,185	52	53
First Security Trust Co	b	200,000	y643,770	10,966,092	—	—
Utah State Natl Bk	25	750,000	1,516,781	80,296,510	63	66
Zion's Sav & Tr Co	100	1,000,000	n1,972,724	41,317,155	270	280
Utah Sav Bk & Tr Co	100	300,000	i 610,040	19,799,317	200	210
Walker Bk & Tr Co	100	1,500,000	i 2,500,745	75,511,615	215	225

VERMONT

National Banks June 30—State Institutions June 30

Barre—						
Granite S Bk & Tr	100	300,000	465,749	10,796,356	—	—
People's Natl Bank	100	200,000	439,371	8,751,186	150	175
Barre Trust Co	100	261,250	y85,888	2,520,509	—	—
Burlington—						
Chittenden Co Trust	100	650,000	569,874	13,647,078	—	—
Howard Natl Bk & Tr	100	600,000	1,234,012	12,256,544	—	—
Merchants Natl Bank	40	150,000	142,076	2,270,729	—	—
Burlington Trust Co	20	u803,961	y543,365	7,469,384	—	—
Montpelier—						
Capital Sav Bk & Tr	1	u212,000	225,962	4,891,462	—	—
First National Bank		150,000	329,123	4,554,865	—	—
Montpelier Natl Bank	20	100,000	283,453	5,339,064	30	32
Montp'r St Bk & Tr	1	200,000	y335,578	4,432,672	—	—
Rutland—						
Killington Natl Bank	100	150,000	349,757	4,853,191	—	—
Rutland Co Natl Bk	100	200,000	354,771	7,454,721	—	—
Rutland Trust Co	100	u300,000	466,287	6,973,837	—	—

a Member of First National Corp. b Member of First Security Corp. c All stock owned by First Security Corp. d Ex-stock dividend. e Preferred stock retirement price. f Member of Northwest Bancorporation. g Affiliated with the Citizen's & Southern National Bank of Atlanta, Ga. h Includes reserves. i Oct. 11, 1948. k Affiliated with the First National Bank of Dallas, Texas. n Sept. 30, 1948. o Controlled by the Joseph F. Meyer interests. p Affiliate of the First Bank Stock Corp. s American Trust and Banking Co. of Chattanooga, Tenn., effective Oct. 1, 1948 was converted to a national bank under the title of the American National Bank and Trust Company. t Reserves. u Includes common and preferred stock, capital notes and debentures outstanding. v New stock. x Ex-dividend. y Dec. 31, 1947. z Ex-rights.

VIRGINIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Lynchburgh—						
First National Bank	100	1,000,000	1,012,109	16,279,245	175	—
Lynchburg Natl Bk & Trust Co	60	600,000	791,109	12,520,196	152½	—
People's Natl Bank	20	500,000	694,863	12,144,556	44	46
Depositors Bank	5	82,000	155,603	1,070,859	10½	—
Comal Tr & Savs Bk	5	100,000	181,602	1,161,271	15	—
Lynchburg Tr & S Bk	25	300,000	565,301	3,551,798	87½	—
Norfolk—						
Merch & Planters Bk	100	500,000	702,667	12,377,687	275	—
Natl Bk of Commerce	100	2,500,000	3,440,301	112,781,951	222	—
Seaboard Citz Natl Bk	25	1,500,000	2,401,166	50,205,556	62	—
Southern Bk of Norfolk	10	500,000	771,443	15,512,137	24½	—
Petersburg—						
Citizens Natl Bank	10	200,000	495,243	9,073,916	—	—
Petersbg Sav & Am Tr	10	a265,000	581,871	7,628,826	—	—
Portsmouth—						
American Natl Bank	50	250,000	844,378	17,480,466	150	—
Citizens Trust Co	100	250,000	202,733	5,044,239	—	—
Merch & Farmers Bk	50	a320,000	468,832	7,977,625	—	—
Richmond—						
Bank of Comm & Tr	20	900,000	1,609,626	23,168,366	49	53
Bank of Va (The)	16⅔	1,500,000	2,149,308	54,632,967	32½	—
Central National Bk	20	1,000,000	2,783,997	58,629,764	57	59
Consol Bk & Tr Co	10	80,000	129,179	3,518,116	—	—
First & Mer Natl Bk	20	3,000,000	5,507,092	145,910,887	50½	52
Mech & Mer Bank	20	200,000	260,147	7,664,037	50	56
State-Plant Bk & Tr	12½	2,000,000	4,568,871	114,425,872	29	—
Savs Bank & Tr Co	25	200,000	884,411	7,505,763	125	—
Southern Bk & Tr Co	15	200,000	907,105	18,184,396	55	—
Virginia Trust Co	50	1,000,000	1,017,363	10,825,763	65	—
Roanoke—						
Colonial-Amer Natl Bk	10	1,000,000	1,461,129	21,861,374	30	32
First Natl Exch Bank	20	1,600,000	3,144,271	57,546,433	o70	—
Mountain Trust Bk	100	1,000,000	808,357	16,329,660	—	—

WASHINGTON

National Banks June 30—State Institutions June 30

Seattle—						
Marine Bancorp	no par	9,041,450	b3,848,832	------	38¾	40½
Natl Bk of Commerce	f25	3,000,000	16,572,018	336,060,248	f—	—
Pacific Natl Bank	100	2,500,000	3,734,791	68,428,281	245	—
Peoples N Bk of Wash	20	1,500,000	4,498,073	130,550,239	58	—
Seattle-First Natl Bk	20	10,000,000	20,671,724	612,760,363	52	—
University Natl Bank	20	500,000	749,499	25,574,631	55	—
West Seattle Natl Bk	20	100,000	27,287	1,762,679	u—	—
Seattle Tr & Sav Bk	50	600,000	990,901	32,784,139	90	—
Spokane—						
First Natl Bk in Spok	100	500,000	482,399	20,754,441	78	82
Old Natl Bk of Spok	100	1,500,000	2,068,685	95,225,162	t—	—
Old National Corp	20	------	------	------	8	8½
Washington Trust Co	100	300,000	2,024,853	25,718,566	—	—
Tacoma—						
Natl Bank of Wash	12½	1,125,000	3,645,703	98,908,235	48½	50
Puget Sound Natl Bk	25	1,000,000	1,538,531	46,321,360	51	52

WEST VIRGINIA

National Banks June 30—State Institutions June 30

Charleston—						
Charleston Natl Bk	25	1,500,000	2,682,064	65,039,725	45	50
Kanawha Bkg & Tr	100	500,000	d906,591	18,902,939	—	*180
Kanawha Valley Bk	100	1,000,000	d2,675,906	67,426,246	—	*200
Natl Bk of Commerce	100	300,000	d642,629	15,550,908	—	*115
Central Trust Co	100	500,000	d557,908	1,648,140	—	*150
Huntington—						
First Huntington Natl	12½	1,000,000	1,820,751	46,785,541	—	*40
Twentieth St. Bank	25	150,000	475,000	9,300,000	—	—
Guaranty Bk & Tr Co	50	200,000	523,419	9,485,056	—	—
Wheeling—						
Half Dollar Tr & Sav Bank	25	300,000	326,442	7,182,573	—	*60
Natl Bank of W Va	100	500,000	d941,855	10,727,134	—	*245
Natl Exchange Bank	100	500,000	849,060	9,663,270	—	*215
So Wheeling Bk & Tr	100	100,000	d320,305	5,016,908	—	*110
Security Trust Co	100	300,000	1,153,520	11,668,151	—	*425
Wheeling Dollar Savings & Trust Co	25	1,800,000	d4,576,085	31,087,371	—	64½

WISCONSIN

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
La Crosse—						
Batavian Natl Bank	10	250,000	633,910	10,595,238	—	*40
Exchange State Bank	100	a120,000	110,180	3,155,643	—	—
Natl Bk of La Crosse	100	400,000	719,073	15,720,854	—	—
State Bk of LaCrosse	100	150,000	281,561	8,399,010	—	—
Milwaukee—						
American State Bank	20	500,000	532,571	17,812,178	44	49
City Bank & Tr Co	100	300,000	512,662	15,959,357	100	—
First Wisc Natl Bank	†	10,000,000	17,116,967	526,961,233	15	—
Holton Street State Bk	20	150,000	183,572	6,945,914	—	—
Home Savings Bank	20	200,000	515,235	16,194,795	40	43
Kilbourn State Bank	20	100,000	304,023	7,769,949	—	—
Layton Pk State Bk	20	200,000	179,225	6,486,986	—	—
Lincoln State Bank—						
Common	50	100,000	216,442	7,621,028	—	—
Income debentures		100,000				
Marine Natl Exch Bk	20	2,200,000	5,432,597	102,629,089	50	53
Marshall & Ilsley Bk	20	a3,500,000	3,937,518	141,371,256	37	40
Milwaukee County Bk	100	125,000	587,236	16,863,682	—	—
Mitchell St State Bank	20	200,000	282,859	10,677,097	—	—
Northern Bank	20	200,000	549,274	22,568,930	—	—
North Shore State Bk	100	100,000	54,770	1,954,753	—	—
Park Savings Bank	100	250,000	225,596	7,662,779	65	—
State Bank of Milw	20	a374,500	381,768	12,575,679	24	26
Teutonia Ave State Bk	20	200,000	400,226	12,367,487	35	38
West Side Bank	100	400,000	1,152,836	12,684,952	200	250
Wisconsin State Bank	20	300,000	929,739	19,244,760	100	110
First Wisc Trust Co	100	1,000,000	1,197,136	c1,694,184	—	—

WYOMING

National Banks, June 30

Cheyenne—						
American Natl Bank	100	250,000	760,576	17,498,685	—	—
Stock Grow Natl Bk	100	300,000	674,154	19,100,935	—	—

Canadian Bank Statements

Returns are all of Aug. 31, 1948. Prices are in Canadian funds

NOVA SCOTIA

Halifax—						
Bank of Nova Scotia	10	12,000,000	24,000,000	622,468,818	35½	36

ONTARIO

Toronto—						
Bank of Toronto	10	6,000,000	14,000,000	369,895,680	34½	35
Can Bank of Comm	10	30,000,000	30,000,000	1 283 444 208	22	22½
Dominion Bank	10	7,000,000	10,000,000	329,834,683	25¾	27
Imperial Bank of Can	10	7,000,000	10,000,000	386,413,236	26	26⅞

QUEBEC

Montreal—						
Bank of Montreal	10	36,000,000	44,000,000	1 704 123 067	26¾	27
Banque Canadienne	10	7,000,000	7,000,000	374,521,685	20¼	20¾
Barclays Bk (Can)	10	1,500,000	750,000	23,297,222	—	—
Provincial Bk of Can	10	4,000,000	2,000,000	152,075,621	—	—
Royal Bk of Canada	10	35,000,000	40,000,000	1 876 075 935	24½	24¾

*Sale price. †Wisconsin Bankshares Corp., no par stock. a Common and preferred stock or debentures outstanding. b April 12, 1948. c Special deposits. d Sept. 30, 1948. f Member Marine Bancorporation. i Price for Marine Bancorporation. l Last sale. s Trust funds. t All stock held by Old National Corp. u Closely held, no market. v New stock. y Ex-stock dividend.

State and Municipal Bonds

(Continued from page 86)

Bonds—	Yield Basis or Bid	Ask	To Net
WASHINGTON (Cont'd)			
Spokane Co School Dist No 81 2s, 1¾s, 1¼s and 1s due Sep 1 1949 to 1967	b1.00 to 2.00%		—
Tacoma—Revenues—			
1½s lt & pow 1950-61 J-J	b1.40 to 2.50%		—
Lt & pow (rev) series B—			
3s Jan 1 1949-54	b1.00 to 1.75%		—
2½s July 1 1953-57	b1.60 to 2.20%		—
2¾s Jan 1 1958-62	b1.50 to Opt		—
Lt & pow (rev) series 1944			
2s 1949-57 J-J	b0.90 to 2.20%		—
1¾s 1957-64 J-J	b1.70 to 2.75%		—
General obligations—			
1s 1961-65 J-J	b1.30 to 2.70%		—
Central Library Bldg—			
1.70s 1949-67 M-N	b1.10 to 2.70%		—
Water bonds of 1947			
2s 1955-58 J-J	b1.80 to 2.20%		—
1½s 1958-61 J-J	b2.10 to 2.30%		—
1.70s 1962-64 J-J	b2.30 to 2.60%		—
Walla Walla—			
4½s ref wat 1949-54 J-J	b1.00 to 1.65%		—
Washington Toll Bdge Auth—			
Lake Wash Toll Bridge—			
1¼s ref 1949-55 M-S	b1.00 to 1.50%		—
Tacoma Narrows Toll Bdge			
3¾s revenue 1978 M-S	100½	101½	—

Bonds—	Yield Basis or Bid	Ask	To Net
WEST VIRGINIA			
Road bonds—			
4½s 1949-54 J-J	b1.00 to 1.50%		—
4s 1949-52 M-N	b1.00 to 1.40%		—
3¾s 1951-52 J-J	b1.10 to 1.15%		—
3½s 1949-52 J-J	b1.00 to 1.40%		—
3s 1953-67 J-J	b1.45 to 2.10%		—
2¾s 1949-60 M-S	b1.00 to 1.80%		—
3½s 1949-52 J-J	b1.00 to 1.40%		—
2½s 1949-62 M-N	b1.00 to 1.90%		—
2s 1949-63 M-S	b1.00 to 1.90%		—
1¾s 1949-64 M-S	b1.00 to 2.00%		—
1½s 1949-64 A-O	b1.00 to 2.10%		—
1¼s 1949-66 J-J	b1.00 to 2.20%		—
1s 1958-70 J-J	b1.80 to 2.30%		—
¾s 1949-62 M-S	b1.00 to 2.00%		—
Charleston—			
2¾s 1949-58 J-D	b1.00 to 1.80%		—
2¼s 1958-72 J-D	b1.70 to 2.40%		—
Charleston Housing Authority			
2½s 1949-54 J-D	b1.25 to 2.75%		—
Charleston School District—			
5s 1949-52 J-J	b1.00 to 1.50%		—
Clarksburg 5s 1949-53 A-O	b1.00 to 1.70%		—
Kanawha (County)—			
3s 1949-54 J-J	b1.00 to 1.70%		—
1¼s 1955-75 J-J	b1.00 to 2.50%		—
Martinsburg 3s 1954-77 J-D	b2.00 to 3.10%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Wheeling—			
5s water works 1949-52 J-J	b1.00 to 1.50%		—
Toll Bridge 3s 1949-51 M-S	b1.00 to 1.40%		—
3s 1952-55	104	105	—
WISCONSIN			
Green Bay 4¼s 1949-57 A-O	b1.00 to 2.00%		—
6s w w 1948-60 M-N	b1.10 to 2.75%		—
Metropolitan Sewerage Dist			
2s extension 1952-67 F-A	b1.10 to 2.20%		—
Milwaukee County—			
4¼s ct h'se 1948-50 M-N	b0.90 to 1.10%		—
1¼s vets 1949-54 F-A	b0.90 to 1.25%		—
Racine (City) 4¾s 1957 M-N	b2.25 to 2.50%		—
1½s st im & sewer—			
1952-66 F-A	b1.60 to 2.35%		—
Racine County—			
4½s 1949-50 J-J	b1.00 to 1.30%		—
Trempealeau County—			
1.70% 1953-66 A-O	b1.60 to 2.40%		—
Wausau (City of)—			
1½s school 1952-66 M-S	b1.50 to 2.40%		—
WYOMING			
Albany County—			
Ref 3¼s 1949-54 J-J	b1.10 to 2.10%		—
Casper ref 4½s 1949-64 J-J	b1.10 to 2.90%		—
Sheridan (wat) 3½s 1949-65	b1.10 to 3.00%		—

b Basis. f Flat price.